LD7095.5 MHC Organizations WMHC: FLicense Renewal, 1980-1983 Box 9 Folder 4
R625

FCC Form 342
January 1977

ORIGINAL

Approved by GAO
B-180227(R0184)

FOR COMMISSION USE ONLY
File No. BRED-151

SECTION I.

UNITED STATES OF AMERICA

FEDERAL COMMUNICATIONS COMMISSION

# APPLICATION FOR RENEWAL OF NONCOMMERCIAL EDUCATIONAL TV, FM, OR STANDARD BROADCAST STATION LICENSE

## INSTRUCTIONS

A. This form is to be used only in applying for renewal of license for a noncommercial educational TV, FM, or Standard broadcast station. This form consists of this part, Section I, and the following sections:
Section II, Renewal Application Engineering Data
Section IV, Statement of Program Service of Broadcast Applicant
Section VI, Equal Employment Opportunity Program

B. PREPARE THREE COPIES of this form and all exhibits. Sign one copy. File all the above with the Federal Communications Commission, Washington, D. C. 20554.

C. Number exhibits serially in the space provided in the body of the form and list each exhibit in the space provided on page 5 of this form. Date each exhibit.

D. The name of the applicant must be stated exactly as it appears on the current license. The applicant must notify the Commission of any change of address.

E. Information called for by this application which is already on file with the Commission need not be refiled in this application provided (1) the information is now on file in another application or FCC form filed by or on behalf of this applicant; (2) the information is identified fully by reference to the file numbe: (if any), the FCC form number and the filing date of the application or other form containing the information and the page or paragraph referred to, and (3) after making the reference, the applicant states: "No change since date of filing." Any such reference will be considered to incorporate into this application the application or other form referred to in its entirety. Do not incorporate by reference any material which is not to be open to the public.

F. This application shall be personally signed by the applicant, if the applicant is an individual; by one of the partners, if the applicant is a partnership; by an officer, if the applicant is a corporation; by a member who is an officer, if the applicant is an unincorporated association; by such duly elected or appointed officials as may be competent to do so under the laws of the applicable jurisdiction, if the applicant is an eligible government entity; or by the applicant's attorney in case of the applicant's physical disability or of his absence from the United States. The attorney shall, in the event he signs for the applicant, set forth the reason why the application is not signed by the applicant. In addition, if any matter is states on the basis of the attorney's belief only (rather than his knowledge), he shall separately set forth his reasons for believing that such statements are true.

G. *BE SURE ALL NECESSARY INFORMATION IS FURNISHED AND ALL PARAGRAPHS ARE FULLY ANSWERED. IF ANY PORTIONS OF THE APPLICATION ARE NOT APPLICABLE, SPECIFICALLY SO STATE. DEFECTIVE OR INCOMPLETE APPLICATIONS MAY BE RETURNED WITHOUT CONSIDERATION.*

Name and address of applicant (See Instruction D)

Name: Trustees of Mount Holyoke College
Address: College Street
City: South Hadley State: Mass. ZIP CODE: 01075

Send notice and communications to the following-named person at the post office address indicated:

Name: Merrill Ewing, Treas.&Bus. Mgr.
Address: Mount Holyoke College
City: South Hadley State: Mass. ZIP CODE: 01075

2. Is applicant, or any person directly or indirectly controlling applicant, party to a suit in any Federal Court involving the monopolizing, or an attempt to monopolize radio communication directly or indirectly through control of the manufacture or sale of radio apparatus, by exclusive traffic arrangement, or by any other means, or of using unfair methods of competition?

YES [ ] NO [X]

If "Yes," attach as Exhibit No. a full description of the proceeding, identifying the court and showing where records of the proceeding may be obtained. If applicant is party to such a case describe fully the proceeding, identify the court and show where records of the proceeding may be obtained. (See Section 313 of the Communications Act of 1934.)

3. Has there been any change with respect to the applicant's citizenship status or with respect to representation of alien or foreign governments?

YES [ ] NO [X]

If "Yes," give full details in Exhibit No.

4. Are there any documents, instruments, contracts or understandings relating to ownership, use or control of the station facilities, or any right or interest therein?

YES [ ] NO [X]

If "Yes," attach as Exhibit No. copies of all such documents, instruments or contracts and state the substance of oral contracts or understandings.

5. Is the applicant's Ownership Report (FCC Form 323) filed with this application? (See Section 1.615 of Commission's Rules.)

YES [X] NO [ ]

If answer is "No," give date of filing last Ownership Report and call sign, station location and file number of renewal application with which it was filed.

1. Renewal requested for following existing facilities

| Frequency | Channel No. | Call Sign |
|---|---|---|
| 91.5 MHZ | | WMHC |

| Effective radiated power in kilowatts (or power for standard broadcast stations) | Antenna height above average terrain in feet (FM and TV only) |
|---|---|
| .010 KW | 94 feet |

Location of main studio

| State | City |
|---|---|
| Mass. | South Hadley |

Location of transmitter

| State | County | City |
|---|---|---|
| Mass. | Hampshire | South Hadley |

Number and street (or other indication of location)
Mary E. Woolley Hall
Mount Holyoke College

6. How is the operation of the station financed?
Student government association appropriations

RECEIVED BY FCC
NOV 30 1977
BROADCAST LICENSE

*(All previous editions of this form are cancelled.)*

The APPLICANT hereby waives any claim to the use of any particular frequency or of the ether as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and requests on authorization in accordance with this application. (See Section 304 of the Communications Act of 1934.)

The APPLICANT represents that this application is not filed for the purpose of impeding, obstructing, or delaying determination on any other application with which it may be in conflict.

The APPLICANT, or the undersigned on the applicant's behalf, certifies that he has endeavored to supply full and correct information as to all matters which are relevant to this application and that he has done so as to all matters within his own knowledge. The applicant, or the undersigned on the applicant's behalf, certifies that the statements in the application and attached exhibits are true, complete, and correct to the best of his knowledge and belief, and are made in good faith.

## CERTIFICATION

I certify that the statements in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith.

Signed and dated this 23 day of November, 1977.

(This Section should not be signed and dated until all the following Sections and Exhibits have been prepared and attached.)

Trustees of Mount Holyoke College
*(NAME OF APPLICANT)*

By Merrill Ewing
*(SIGNATURE)*

Title Treasurer & Business Manager

WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND IMPRISONMENT. U. S. CODE, TITLE 18, SECTION 1001.

## FCC NOTICE TO INDIVIDUALS REQUIRED BY THE PRIVACY ACT

The solicitation of personal information requested in this application is authorized by the Communications Act of 1934, as amended.

The principal purpose(s) for which the information will be used is to determine if the benefit requested is consistent with the public interest.

The staff, consisting variously of attorneys, accountants, engineers, and application examiners, will use the information to determine whether the application should be granted, denied, dismissed, or designated for hearing.

If all the information requested is not provided, the application may be returned without action having been taken upon it or its processing may be delayed while a request is made to provide the missing information.

Accordingly, every effort should be made to provide all necessary information.

THE FOREGOING NOTICE IS REQUIRED BY THE PRIVACY ACT OF 1974, P.L. 93-579, DECEMBER 31, 1974, 5 U. S. C. 552a (e)(3).

If applicant is represented by legal or engineering counsel, state name and post office address:

EXHIBITS furnished as required by this form:

| EXHIBIT NO. | SECTION AND PARAGRAPH NO. OF FORM | NAME OR OFFICER OR EMPLOYEE (1) BY WHOM OR (2) UNDER WHOSE DIRECTION EXHIBIT WAS PREPARED (SHOW WHICH) | OFFICIAL TITLE |
|---|---|---|---|
| 1 | Section II | Karen Berman (1) | General Manager |
| 2 | Section IV 1. (a) | " " | " " |
| 3 | Section VI | Merrill Ewing (1) | Treasurer & Business Manager |

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FCC Form 342 | FEDERAL COMMUNICATIONS COMMISSION | Section II

RENEWAL APPLICATION ENGINEERING DATA

Name of applicant: Trustees of Mount Holyoke College

FOR COMMISSION USE ONLY
File No.

**1. Description of transmitting apparatus**

| | Make | Type No. | Serial No. |
|---|---|---|---|
| Visual | None | | |
| Aural | Gates | BFE-10C | 73-9507-008 |

Tubes in last radio stage

| | Make | Type No. | Number used |
|---|---|---|---|
| Visual | None | | |
| Aural | Gates | 6360 | 1 |

**2. Operating constants (FM and Television only)**

| | Visual | Aural |
|---|---|---|
| Total plate current to last radio stage in amperes | | 58 |
| Plate voltage applied to last radio stage in volts | | 320 |
| Plate input power to the last radio stage in kilowatts | | .0154 |
| Efficiency Factor F of the transmitter at operating power | | 55 |
| RF transmission line meter reading | | 85 |

**3. Indicating instruments: (Standard Broadcast only)**

| | Range | Normal Reading | |
|---|---|---|---|
| | | Day | Night |
| Plate voltmeter | 0- | | |
| Plate ammeter | 0- | N/A | |
| Antenna ammeter | 0- | | |

**4. Directional antenna operating values (Standard Broadcast only)**

| Tower | Phase reading in degrees | | Antenna base current | | Remote indication of antenna current | |
|---|---|---|---|---|---|---|
| | Night | Day | Night | Day | Night | Day |
| #1 | | | | | | |
| #2 | | | | | | |
| #3 | | N/A | | | | |
| #4 | | | | | | |
| #5 | | | | | | |
| #6 | | | | | | |

Manufacturer and type of phase monitor used in taking above readings:

None

Describe equipment used for remote indication of antenna currents (phase monitor or other method)

None

**5. Frequency monitors and control equipment**

| | Manufacturer's name | Type No. |
|---|---|---|
| Visual | None | |
| Aural | None | |

How often is the station frequency and the frequency monitor checked with a frequency standard of known accuracy?

Automatic frequency control equipment

| Make | Type No. |
|---|---|
| None | |

Furnish following data on last frequency checks

| Date | Frequency |
|---|---|
| November 23, 1977 | 91.5000 MHZ |

| Reading of monitors | Method used (Use reverse side of this sheet) |
|---|---|
| N/A | See attached |

**6. Modulation monitors**

| | Manufacturer's name | Type No. |
|---|---|---|
| Visual | None | |
| Aural | CBS | 4/00 |

**7. Phase monitor (if used)**

| Make | Type |
|---|---|
| None | |

**8. Give date of last tower repainting**

None

**9.** Have changes been made in the fundamental audio or radio circuits of the transmitter affecting the schematic diagram heretofore filed with the Commission? YES [ ] NO [X]

If the answer is "Yes", attach as Exhibit No. on accurate corrected diagram, and brief explanation.

**10.** (a) Have equipment performance measurements been made within the past four months? YES [X] NO [ ]

(b) Give date of last measurements

November 23, 1977

(c) Do these measurements show the transmitting system performance to be in accordance with the Standards of Good Engineering Practice? YES [ ] NO [ ]

10 W Educational FM Not Applicable

(If the answer to either of the above questions is "No", attach as Exhibit No. a complete explanation.)

**11.** In what respect, if any does the apparatus, antenna, or operation differ from that described in the last application for license or renewal of license?

None

**12.** Attach as Exhibit No. 1 the original or one exact copy of the transmitter operating logs for the seven days comprising the composite week analyzed in Section IV of the application. If original logs are submitted they will be returned. (For Standard Broadcast Only)

I certify that I represent the applicant in the capacity indicated below and that I have examined the foregoing statement of technical information and that it is true to the best of my knowledge and belief.

Date NOV. 23 1977

Signature Robert A. Weitzner

(check appropriate box below)

- [x] Technical Director
- [ ] Chief Operator
- [ ] Registered Professional Engineer
- [ ] Consulting Engineer

# ASAP ELECTRICAL - ELECTRONICS, INC.

801 High Street Holyoke, Mass. 01040

534-7516


## FCC MEASUREMENTS

| NAME OF COMPANY | TRANSMITTER SERIAL NO. | UNIT NO. |
|---|---|---|
| WMHC | 73-9507-008 | BFE-10C |

ALL TESTS AND MEASUREMENTS GIVEN BELOW MADE BY

| NAME | LICENSE NO. | EXPIRATION DATE |
|---|---|---|
| Paul J. Krawczynski | P1-1-20040 | June 3, 1982 |

| MODULATION METER USED | FREQUENCE METER USED | WWV CHECKED |
|---|---|---|
| Singer FM10CS<br>1171-057071<br>SERIAL NO. | Singer FM10CS<br>1171-057071<br>SERIAL NO. | 2/18/76 |

| ASSIGNED FREQUENCY | MEASURED FREQUENCY | ERROR | CORRECTED TO |
|---|---|---|---|
| 91.5000 MHZ | 91.500045 | 45 HZ | 91.5000 MHZ |

| POWER IN | POWER OUT | MODULATION | ID TAG NO. |
|---|---|---|---|
| 15.4 Watts | 8.5 Watts | ± 60 KHZ | |

SIGNATURE Paul J. Krawczynski DATE 11-29-77

WORK DONE: PARTS REPLACED

REMARKS: INFORMATION

TONE MODULATION

TONE FREQUENCY

BREAKS SQUELCH AT MICRO VOLTS

20 DB QUIETING AT MICRO VOLTS

FCC Form 342 — Section IV

STATEMENT OF PROGRAM SERVICE OF BROADCAST APPLICANT

Name of applicant: Trustees of Mount Holyoke College

FOR COMMISSION USE ONLY — File No.:

DEFINITIONS FOR PROGRAM DATA

1. Sources of programs are defined as follows:

A local program (L) is any program originated or produced by the station, employing live talent more than 50% of the time, and using the studios or other facilities of the station. A local program recorded or filmed by the station for later broadcast shall be classified as local. A program produced by a station and fed to a network shall be classified by the originating station as local. Programs primarily featuring phonograph records, syndicated or feature films or taped or transcribed programs, shall not be classified as local even though a station personality appears incidentally to introduce such material.

A record program (REC) (Radio only) is any program, not falling within the definition of "local" above, which utilizes phonograph records, electrical transcriptions or taped music, with or without commentary by a local announcer, or other station personnel.

A network program (N) is any program furnished to the station by a network (national, regional or special) such as NET, NAEB Radio Tape Network, Eastern Educational Network, Educational Radio Network, etc.

Other Programs (OTHER) are any programs not defined above, including, without limitation, syndicated film, taped or transcribed programs, and feature films.

2. Types of educational programs are defined as follows:

Instructional (I) includes all programs designed to be utilized by any level of educational institution in the regular instructional program of the institution. In-school, in-service for teachers, and college credit courses are examples of instructional programs.

General Educational (GEN) is an educational program for which no formal credit is given.

Performing Arts (A) is a program, live or recorded, in which the performing aspect predominates such as drama or concert, opera or dance.

Public Affairs (PA) includes talks, discussions, speeches, documentaries, editorials, forums, panels, round tables, and similar programs primarily concerning local, national, and international affairs or problems.

Light Entertainment (LE) includes programs consisting of popular music or other light entertainment.

Other (O) includes all programs not falling within the definitions of Instructional, General Education, Performing Arts, Public Affairs or Light Entertainment. Such programs as news or sports should be reported as "other."

PROGRAM DATA

1. (a) Attach as Exhibit No. 2 Program Logs for a full week of operation:

(1) from the school term during which the application is filed, or

(2) if such term began less than 90 days before the date of filing the application, from the school term immediately preceeding the school term during which the application is filed.

(b) State for the week submitted in 1(a) above the sign-on and sign-off time and total hours for weekdays, Saturday, and Sunday.

| | Weekdays | Saturday | Sunday | |
|---|---|---|---|---|
| Sign-on | 7 am | 8am | 7 am | |
| Sign-off | 2 am | 2 am | 2 am | |
| Total hours on air | 95 | 18 | 19 | Total 132 |

(c) State for a full week submitted in 1(a) above the portion of the schedule obtained from the following sources (totals to equal 100%):

| Source | Hours | Percentage |
|---|---|---|
| 1. Local program | 5 | 3.9 |
| 2. Record program (Radio only) | 126 | 96.1 |
| 3. Network program | 0 | 0 |
| 4. Other | - | - |
| Total | 132 | 100% |

(d) State for a full week submitted in 1(a) above the amount of time devoted to the following types of programs (totals to equal 100%):

| Type of Program | Hours | Percentage |
|---|---|---|
| 1. Instructional | 0 | |
| 2. General Educational | 0 | |
| 3. Performing Arts | 0 | |
| 4. Public Affairs | 3 | 2.3 |
| 5. Light Entertainment | 127 | 96.1 |
| 6. Other | 2 | 1.6 |
| Total | 132 | 100% |

2. Does applicant contemplate any material changes in future program service? YES ☐ NO ☒

If "Yes", submit as Exhibit No. a statement indicating what they are.

3. Will the station be affiliated with any network? YES ☐ NO ☒

If "Yes", give the name of the network(s).

NOTE: The NET, NAEB Radio Tape Network, Educational Radio Network, and the Eastern Educational Network are examples of educational networks.

4. Is the station for which renewal is requested a Class D FM facility ("10-watt") as defined by Section 73.504 (b)(1) of the Commission's rules or is the programming of the station wholly "instructional" as that type of programming is defined above?

☒ YES If Yes, omit questions 5 through 7.

☐ NO

5. Has the applicant placed in its public inspection file at the appropriate times the required documentation relating to its efforts to ascertain community problems, needs and interests?

☐ YES

☐ NO If No, attach as Exhibit No. a complete statement of explanation.

Radio applicants, attach as Exhibit No. the narrative description of these efforts as required by Section 1.527 (b) of the Commission's rules.

Television applicants, attach as Exhibit No. the narrative description of the public survey as required by Section 1.527 (c)(2)(ii) of the Commission's rules.

6. Television applicants, attach as Exhibit No. your community leader checklist for the preceding license term.

7. Has the applicant placed in its public file at the appropriate times its annual list of those problems, needs and interests which, in the applicants judgment, warranted treatment by the station, and the typical and illustrative programming broadcast in response thereto?

☐ YES If Yes, attach those listings as Exhibit No.

☐ NO If No, attach as Exhibit No. a complete statement of explanation.

EQUAL EMPLOYMENT OPPORTUNITY PROGRAM (Section VI)

Station WMHC has no full-time or part-time employees.

November 23, 1977

EXPLANATION OF ABBREVIATIONS USED IN THE WMHC PROGRAM LOG

ID - Station Identification

PSA - Public Service Announcement

CA - Dated Community Announcement

News - Local and College News

W,Wx - Weather

L - Live

R - Recorded

T - Taped

WMHC does not use either taped program or taped transmitter logs.

: Form 323E
ch 1976

Approved
OMB No. 52-R0182

UNITED STATES OF AMERICA
FEDERAL COMMUNICATIONS COMMISSION

# OWNERSHIP REPORT
# FOR NONCOMMERCIAL EDUCATIONAL TV, FM, OR STANDARD BROADCAST STATION

FOR COMMISSION USE ONLY

File No.:

Name of Applicant

Trustees of Mount Holyoke College

1. All of the information furnished is reported as of

November 23, , 1977.

(Date must comply with Section 1.615(a) when box 1(a) below is checked)

This report is filed pursuant to Instruction (Check One)

1(a) [X] Renewal | (b) [ ] Transfer of Control, Assignment of License, or Construction Permit

(c) [ ] Change of prior report, for the following stations:

Call sign WMHC - FM Ed

Type of station ~~Educational FM~~

Location

| City | State |
|---|---|
| South Hadley | Massachusetts |

2. List all contracts and other instruments set forth in Section 1.613 (attached) of the Commission's Rules and Regulations

Description of contract or instrument

None

Name of person or organization with whom contract is made

Date of execution

Date of expiration

3. Is the governing board directly or indirectly under the control of another entity?

YES [ ] NO [X]

If "Yes", give name and nature of entity

4. Show the interests in any other broadcast station of the licensee or permittee, or any of its officers, members of the governing board, and holders of 1% or more ownership interest, if any.

None

## INSTRUCTIONS

1. This report is to be filed as follows by noncommercial educational TV, FM, or Standard broadcast stations (See Section 1.615):
   (a) By licensees with the application for renewal of station license.
   (b) By licensees or permittees within 30 Days after the consummation, pursuant to Commission consent, of a transfer of control, or an assignment of license or the grant of an original construction permit.
   (c) By licensees or permittees within 30 days after changes in the information called for by this form.
   (d) File one copy with the Federal Communications Commission, Washington, D. C. 20554. If information submitted is equally applicable to each station above listed, one report may be filed for all such stations; otherwise a separate report shall be filed for each station.
   (e) This form is to be filled out completely when filed pursuant to (a) and (b) above. When filled out pursuant to (c), changes only need be noted.

2. Any contract or modification of contract relating to the ownership, control, or management of the licensee or permittee must be filed with the Commission, as required by Section 1.613 of the Rules. Attention is directed to the fact that Section 1.613 requires the filing of all contracts of the types specified and is not limited to executed contracts but includes options, pledges, and other executory agreements and contracts relating to ownership, control, or management.

3. This form should be used to report all types of transactions concerning agreements and voting control.

4. If the licensee or permittee is directly or indirectly controlled by another entity, a separate Form 323E should be submitted to report changes in the offices and directors of such entity.

5. This form is not to be used to report or request a transfer of control or assignment of license or construction permit (except to report a transfer of control or assignment of license made pursuant to prior Commission consent). The appropriate forms for use in connection with such transfers or assignments are FCC Forms 314, 315, and 316. It is the prime responsibility of the licensee or permittee to determine whether a given transaction constitutes a transfer of control or an assignment.

6. The official title of the respondent must be an officer in the licensee committee corporation or association, or in case of a governmental or educational agency, a duly authorized administrative representative thereof.

RECEIVED BY FCC
NOV 30 1977
BROADCAST LICENSE

COMPLIANCE
FR 310 (a)

BR 4-1-78

12/14/78

...ive the following information as to applicant's officers, members of governing board, and holders of 1% or more ownership interest, if any.

| NAME AND RESIDENCE | OFFICE HELD | CITIZENSHIP | PRINCIPAL PROFESSION OR OCCUPATION | BY WHOM APPOINTED OR ELECTED |
|---|---|---|---|---|
| David B. Truman | President | U. S. | Same | Trustees of Mount Holyoke College |
| Mary E. Tuttle | Secretary | U. S. | Same | " " |
| Merrill Ewing | Treasurer & Business Manager | U. S. | Same | " " |
| (All residents of South Hadley, Mass.) | | | | |
| Members of the governing board must | be students | of Mount Holyoke College. | | |

Section 310(b) of the Communications Act of 1934 requires that consent of the Commission must be obtained prior to the assignment or transfer of control of a station license or construction permit. This form may not be used to report or request an assignment of license or transfer of control (except to report an assignment of license or transfer of control made pursuant to prior Commission consent).

## CERTIFICATION

(Date of certification must be within 30 days of date shown in Item 1 when box 1(a) is checked and in no event prior to Item 1 date.)

I certify that the statements in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith.

Signed and dated this 23 day of November, 1977.

Trustees of Mount Holyoke College
*(NAME OF LICENSEE OR PERMITTEE)*

By Merrill Ewing
*(SIGNATURE)*

Title Treasurer and Business Manager

WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND IMPRISONMENT. U. S. CODE, TITLE 18, SECTION 1001.

## FCC NOTICE TO INDIVIDUALS REQUIRED BY THE PRIVACY ACT

The solicitation of personal information requested in this application is authorized by the Communications Act of 1934, as amended.

The principal purpose(s) for which the information will be used is to determine if the benefit requested is consistent with the public interest.

The staff, consisting variously of attorneys, accountants, engineers, and application examiners, will use the information to determine whether the application should be granted, denied, dismissed, or designated for hearing.

If all the information requested is not provided, the application may be returned without action having been taken upon it or its processing may be delayed while a request is made to provide the missing information.

Accordingly, every effort should be made to provide all necessary information.

THE FOREGOING NOTICE IS REQUIRED BY THE PRIVACY ACT OF 1974, P.L. 93-579, DECEMBER 31, 1974, 5 U.S.C. 552a(e)(3).

Section IV

| STATEMENT OF PROGRAM SERVICE OF BROADCAST APPLICANT | Name of applicant: Trustees of Mount Holyoke College | FOR COMMISSION USE ONLY File No.: |
|---|---|---|

## DEFINITIONS FOR PROGRAM DATA

1. Sources of programs are defined as follows:

A local program (L) is any program originated or produced by the station or for the production of which the station is primarily responsible, employing live talent more than 50% of the time. Such a program, taped, filmed or recorded for later broadcast, shall be classified as local. A local program fed to the network shall be classified by the originating station as local.

A record program (REC) (Radio only) is any program not falling within the definition of "local" above, which utilizes records, transcriptions or taped music, with or without commentary by a local announcer or other station personnel.

A network program (NET) is any program furnished to the station by a network (national, regional or special). Delayed broadcasts of programs originated by networks are classified as network.

Other programs (OTHER) are any programs not defined above, including, without limitation, syndicated and feature films, and taped or transcribed programs.

2. Types of educational programs and defined as follows:

Instructional (I) includes all programs designed to be utilized by any level of educational institution in the regular instructional program of the institution. In-school, in-service for teachers and college credit courses are examples of instructional programs.

General Educational (GEN) is an educational program for which no formal credit is given.

Performing Arts (A) is a program in which the performing aspect predominates such as drama or concert, opera or dance.

News (NS) programs include reports dealing with current local, national and international events, including weather and stock market reports; and commentary, analysis or sports news when an integral part of a news program.

Public Affairs (PA) includes programs, dealing with local, state, regional, national or international issues or problems, including, but not limited to, talks, commentaries, discussions, speeches, political programs, documentaries, mini-documentaries, panels, round tables, vignettes and extended coverage (whether live or recorded) of public events or proceedings such as local council meetings, Congressional hearings, and the like.

Light Entertainment (LE) includes programs consisting of popular music or other light entertainment.

Other (O) includes all programs not falling within the definitions of Instructional, General Education, Performing Arts, News, Public Affairs or Light Entertainment. Sports programs should be reported as "Other".

## PROGRAM DATA

1. (a) Attach as Exhibit No. II Program Logs for a full week of operation:

April 27 - May 3, 1980

(1) from the school term during which the application is filed, or

(2) if such term began less than 90 days before the date of filing the application, from the school term immediately preceeding the school term during which the application is filed.

(b) State for the week submitted in 1(a) above the sign-on and sign-off time and total hours for weekdays, Saturday, and Sunday.

| | Weekdays | Saturday | Sunday | |
|---|---|---|---|---|
| Sign-on | 7am&4pm | 9am | 9am | |
| Sign-off | 10am&12am | 12am | 12am | |
| Total hours on air | 11 | 15 | 15 | Total 85 |

(c) State for a full week submitted in 1(a) above the portion of the schedule obtained from the following sources (totals to equal 100%):

| Source | Hours | Percentage |
|---|---|---|
| 1. Local program | 5.94 | 7. |
| 2. Record program (Radio only) | 78.805 | 92.8 |
| 3. Network program | 0 | 0 |
| 4. Other | .17 | .2 |
| Total | 84.915 | 100% |

(d) State for a full week submitted in 1(a) above the amount of time devoted to the following types of programs (totals to equal 100%):

| Type of Program | Hours | Percentage |
|---|---|---|
| 1. Instructional | 0 | 0 |
| 2. General Educational | .17 | .2 |
| 3. Performing Arts | 0 | 0 |
| 4. News | 4.65 | 5.5 |
| 5. Public Affairs | 1.29 | 1.5 |
| 6. Light Entertainment | 78.805 | 92.8 |
| 7. Other | 0 | 0 |
| Total | 84.915 | 100% |

2. Does applicant contemplate any material changes in future program service? YES [ ] NO [X]

If "Yes", submit as Exhibit No. a statement indicating what they are.

3. Will the station be affiliated with any network? YES [ ] NO [X]

If "Yes", give the name of the network(s).

NOTE: The NET, NAEB Radio Tape Network, Educational Radio Network, and the Eastern Educational Network are examples of educational networks.

## STATEMENT OF PROGRAM SERVICE

4. Is the station for which renewal is requested a Class D FM facility ("10-watt") as defined by Section 73.504 (b)(1) of the Commission's rules or is the programming of the station wholly "instructional" as that type of programming is defined above?

[X] YES If Yes, omit questions 5 through 7.

[ ] NO

5. Has the applicant placed in its public inspection file at the appropriate times the required documentation relating to its efforts to ascertain community problems, needs and interests?

[ ] YES N/A

[ ] NO If No, attach as Exhibit No. a complete statement of explanation.

Radio applicants, attach as Exhibit No. the narrative description of these efforts as required by Section 1.527 (b) of the Commission's rules.

Television applicants, attach as Exhibit No. the narrative description of the public survey as required by Section 1.527 (c)(2)(ii) of the Commission's rules.

6. Television applicants, attach as Exhibit No. N/A your community leader checklist for the preceding license term.

7. Has the applicant placed in its public file at the appropriate times its annual list of those problems, needs and interests which, in the applicants judgment, warranted treatment by the station, and the typical and illustrative programming broadcast in response thereto?

[ ] YES If Yes, attach those listings as Exhibit No. N/A

[ ] NO If No, attach as Exhibit No. a complete statement of explanation.

c/o MT. HOLYOKE COLLEGE
SOUTH HADLEY, MA 01075
(413) 538-2044

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WMHC-FM

DAILY OPERATIONS LOG

WEEK OF Sat. May 3, 1980

TOTAL PAGES 28 (numbered parenthetically)

| Time Length of Segment | Actual Time In and Out | Initial | Scheduled Time | Program Description | Program Source | Program Type | Special Instructions |
|---|---|---|---|---|---|---|---|
| | | | | | | | |

Scheduled length of event

Actual event time if different than scheduled time

Initial of operator

Scheduled time of event

Name of program

Local symbols for audio origin
CART - Audio cartridge
DISC - 33 or 45 rpm record
RR - Reel to reel tape
ANN - Live announcement
CSS - Cassette tape

SIGN HERE:
1. After Sign-on or Sign-off.
2. At beginning of new shift to show change of operator.

PROGRAM SOURCE

LOCAL - (L)
RECORD - (REC)
NETWORK - (N)
OTHER - (OTHER)

PROGRAM TYPE

INSTRUCTIONAL - (I)
GENERAL EDUCATION - (GEN)
PERFORMING ARTS - (A)
PUBLIC AFFAIRS - (PA)
LIGHT ENTERTAINMENT - (LE)
NEWS - (NS)
OTHER - (O)

SUMMARY OF BROADCAST WEEK

| SOURCE | HOURS | % |
|---|---|---|
| 1. L | 5.94 | 7.0 |
| 2. REC | 78.805 | 92.8 |
| 3. N | 0 | 0 |
| 4. OTHER | .17 | .2 |
| TOTAL | 84.915 | 100% |

| | WEEKDAYS | SAT. | SUN. |
|---|---|---|---|
| SIGN-ON | 7am + 4pm | 9am | 9am |
| SIGN-OFF | 10am + 12pm | 12pm | 12pm |
| TOTAL HRS. ON AIR | 11 | 15 | 15 |

TOTAL 85

| TYPE | HOURS | % |
|---|---|---|
| 1. I | 0 | 0 |
| 2. GEN | .17 | .2 |
| 3. A | 0 | 0 |
| 4. PA | 1.29 | 1.5 |
| 5. LE | 78.805 | 92.8 |
| 6. NS | 4.65 | 5.5 |
| 7. O | 0 | 0 |
| TOTAL | 84.915 | 100 % |

NOTES

*week of logs for licence renewal *

PA - RACISM FORUM SUN NITE.

Logs compiled by
Diane MacClare ['82 MHC]
(traffic manager)
(init: DM or MM.)

XEROX COPY

WMSC-FM 91.5 SO. HADLEY, MA 01075 DATE SUN, APRIL 27, 1980

| ACTUAL TIME IN AND OUT | INIT | PROGRAMMED TIME IN | PROGRAMMED TIME OUT | DESCRIPTION | S | T | SPECIAL INSTRUCTIONS |
|---|---|---|---|---|---|---|---|
| | EWS | 8:59:30 | 9:00:00 | SIGN ON | | | Sign On: Elizabeth W. Stafford |
| | EWS | 9:00:00 | 9:00:03 | ID | | | |
| | EWS | 9:00:03 | 10:00:00 | MUSIC: JAZZ | REC | LE | |
| | EWS | 10:00:00 | 10:00:03 | ID | | | |
| | EWS | 10:00:03 | 10:03:00 | UPI WORLD IN BRIEF | L | NS | |
| | EWS | 10:03:00 | 11:00:00 | MUSIC: JAZZ | REC | LE | |
| | EWS | 10:40:00 | 10:41:00 | PSA/ Save the Children | | | ANN E-6 |
| | EWS | 11:00:00 | 11:00:03 | ID | | | |
| 11:00:03 - 11:05:00 | EWS | 11:00:03 | 11:03:00m | UPI WORLD IN BRIEF | L | NS | |
| 11:05:00 - 12:00:00 | EWS | 11:03:00 | 12:00:00 | MUSIC: JAZZ | REC | LE | |
| | EWS | 11:20:00 | 11:21:00 | PSA/ University of MASS. | | | ANN L-2 |
| | CUP | 12:00:00 | 12:00:03 | ID | | | Sign On: Carla Bennett |
| | CUP | 12:00:03 | 12:03:00 | UPI WORLD IN BRIEF | L | NS | |
| | CUP | 12:03:00 | 13:00:00 | MUSIC: WOMEN's MUSIC | REC | LE | |
| | CUP | 12:30:00 | 12:31:00 | PSA/ Red Cross | | | DISC R-23 (A-1) |
| | CUP | 13:00:00 | 13:00:03 | ID | | | |
| | CUP | 13:00:03 | 13:03:00 | UPI WORLD IN BRIEF | L | NS | |
| | CUP | 13:03:00 | 14:00:00 | MUSIC: WOMEN'S MUSIC | REC | LE | |
| | CUP | 13:20:00 | 13:20:30 | PSA/ AD Council/ Census | | | ANN D-8 |
| | CUP | 14:00:00 | 14:00:03 | ID | | | |

EXACT COPY

WMSC-FM 91.5 MI. MADISON,MA 01075 DATE

| IN AND OUT | INIT | IN | OUT | DESCRIPTION | S | T | INSTRUCTIONS |
|---|---|---|---|---|---|---|---|
| | CAP | 14:00:03 | 14:03:00 | UPI WORLD IN BRIEF | L | NS | |
| | CAP | 14:03:00 | 15:00:00 | MUSIC: WOMEN'S MUSIC | REC | LE | Sign out: JoAnne Smith |
| | AS | 15:00:00 | 15:00:03 | ID | | | Sign in: JoAnne Smith |
| 15:00:03-15:05:00 | AS | 15:00:03 | 15:03:00 | UPIJWORLD IN BRIEF | L | NS | |
| 15:05:00-16:00:00 | AS | 15:03:00 | 16:00:00 | MUSIC: RELIGIOUS | REC | LE | |
| | AS | 16:00:00 | 16:00:03 | ID | | | |
| | AS | 16:00:03 | 16:03:00 | UPI WORLD IN BRIEF | L | NS | |
| | AS | 16:03:00 | 17:00:00 | MUSIC: RELIGIOUS | | | |
| | AS | 17:00:00 | 17:00:04 | ID | | | |
| | AS | 17:00:03 | 17:03:00 | UPIJ WORLD IN BRIEF | L | NS | |
| | AS | 17:03:00 | 18:00:00 | MUSIC: RELIGIOUS | | | |
| | AN | 18:00:00 | 18:00:03 | ID | | | |
| | AN | 18:00:03 | 18:03:00 | UPI WORLD IN BRIEF | L | NS | out: JoAnne Smith |
| | AN | 18:03:00 | 19:00:00 | PROGRAM: "NEW DIRECTIONS" | REC | LE | in: Duane MacLaco |
| | AN | 19:00:00 | 19:00:03 | ID | | | |
| | AN | 19:00:03 | 20:00:00 | PROGRAM: PUBLIC AFFAIRS RACISM FORUM (W/ IVY TILLMANN) | L | PA | |

XEROX COPY JM

WMHC-FM 91.5 SO. HADLEY, MA 01075 DATE

| IN AND OUT | INIT | IN | OUT | DESCRIPTION | S | T | INSTRUCTIONS |
|---|---|---|---|---|---|---|---|
| | JM | 20:00:00 | 20:00:03 | ID | | | |
| | JM | 20:00:03 | 20:05:00 | UPI WORLD IN BRIEF | L | NS | |
| | JM | 20:05:00 | 21:00:00 | PROGRAM: INTERNATIONAL HOUR | REC | LE | |
| | JM | 21:00:00 | 21:00:03 | ID | | | |
| | JM | 21:00:03 | 21:03:00 | UPI WORLD IN BRIEF | L | NS | |
| | | ~~21:03:00~~ | 23 | JM | | | |
| | JM | 21:03:00 | 23:59:30 | MUSIC: WMHC ALBUM FARE | REC | LE | (PLAY ROCK ALBUM IF, THEN JAZZ, THEN SOUL) |
| | JM | 22:00:00 | 22L00:03 | ID | | | |
| | JM | 23:00:00 | 23:00:03 | ID | | | |
| | JM | 23:59:00 | 24:00:00 | SIGN OFF AND ID | | | Lorraine Nicholas |
| | | | 24:00:00 | OFF | | | |

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MON, APRIL 28, 1980

Kathy Davies

| | | | | |
|---|---|---|---|---|
| 7:03:30 | K.D. | | | |
| | K.D. | | | |
| | K.D. | | | |
| 7:25:00 | K.D. | 7:20:30 | NAT'L FED. OF BLIND | ANN B-6 |
| | K.D. | 7:40:20 | CAKE | ANN C-5 |
| | K.D. | | | |
| | K.D. | | | |
| | K.D. | | | |
| | K.P. | 9:00:00 | MUSIC: GOOD MORNING [illegible] | |
| | K.D. | | | |
| | K.D. | 8:40:30 | AD COUNCIL - CENSUS | ANN D-8 |
| | K.D. | | | |
| | K.D. | | | |
| | K.D. | | | |
| | K.D. | | | |
| | K.A. | 9:32:15 | OPERATION MATT. (MASS. COMMUNITY SERVICE CORPS) | ANN G-2 (B) |
| | K.D. | | | |

O GEN

Kathy Davies
Jo Anne Sulli

16:00:30 – 16:05:00 (48)
16:05:00 – 17:00:00 (48)

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| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 16:26:00-16:27:00 | PSA | 16:20:00 | 16:21:00 | PSA: Ad Council: Census | | | PSA D-9 |
| | PSA | 16:40:00 | 16:41:00 | PSA: SALK INSTITUTE | | | DISC R-2 (B-2) |
| | ID | 17:00:00 | 17:00:10 | ID | | | |
| 17:00:10-17:05:00 | PSA | 17:00:10 | 17:05:00 | PSA: WOMEN IN BRIEF | | | |
| 17:05:00-18:00:00 | MUSIC | 17:05:00 | 18:00:00 | MUSIC: CLASSICAL | REC | 1 | |
| | PSA | 17:20:00 | 17:21:00 | PSA: RED CROSS | | | DISC R-23 (A-1) |
| 17:39:30-17:40:00 | PSA | 17:30:00 | 17:40:30 | PSA: SAVE THE CHILDREN | | | ANN E-6 |
| | ID | 18:00:00 | 18:00:10 | ID | | | OUT: Jo Anne Sulick IN: Lou Smallwood |
| | PSA | 18:00:10 | 18:05:00 | PSA: WOMEN IN BRIEF | | | |
| | MUSIC | 18:05:00 | 19:00:00 | MUSIC: JAZZ/SOUL | REC | 2 | DISC R-19 (B-3) |
| | PSA | 18:20:00 | 18:21:00 | PSA: PUBLIC INFORMATION PROGRAMING | | | |
| | PSA | 18:40:00 | 18:41:00 | PSA: CARE | | | |
| | ID | 19:00:00 | 19:00:10 | ID | | | ANN C-4 |
| | ~~FULL COVER~~ | 19:00:10 | 19:10:00 | ~~FULL COVER~~ World in Brief | | | |
| | MUSIC | 19:10:00 | 20:00:00 | MUSIC: JAZZ/SOUL | REC | 1 | |
| 19:40:00-19:41.00 | PSA | 19:30:00 | 19:31:00 | PSA: GENERAL SERVICES ADMIN. CONSUMER INFO. CTR. | | | ANN J-9 |
| | ID | 20:00:00 | 20:00:10 | ID | | | |
| | PSA | 20:00:10 | 20:05:00 | PSA: WOMEN IN BRIEF | | | |
| | MUSIC | 20:05:00 | 21:00:00 | MUSIC: JAZZ/SOUL | REC | 2 | |
| 20:30:00-20:30:30 | PSA | 20:20:00 | 20:21:00 | PSA: VISTA | | | DISC R-1 (A-1) |

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| | | | | |
|---|---|---|---|---|
| LS | 20:40:00 | 20:40:30 | RADIO Round-up Weight Control | ANN K-6 out: LoraNN Smallwood in: Leslie A. Mills |
| 4am | 21:00:00 | | | |
| 4am | 21:00:10 | | | |
| 4am | 21:03:00 | | | |
| 4am | 21:20:00 | 21:21:00 | Ad Council Direct Deposit Campaign | DISC R-8 (A-3) |
| 4am | | 21:40:30 | Mass. Commission for the Blind | ANN B-8 |
| 4am | | | | |
| 4am | | | | |
| 4am | | | | |
| 4am | | 22:21:00 | Mt Holyoke College Security Hints | CART- Barbara Arrighi |
| 22:41:00 4am | | 22:40:20 | MASS. CANCER INFO HOT LINE | ANN A-6 |
| 22:41:20 4am | | | | |
| 4am | | | | |
| 4am | | | | |
| 23:32:00 4am | | 23:31:00 | RED CROSS | DISC R-23 (B-1) |
| 23:33:00 | | | | Leslie A. Mills |

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TUES APRIL 29, 1980

WHO IN SOUTH HADLEY MA 01075

| Actual Time In and Out | Init. | Scheduled Time In | Scheduled Time Out | Program Description | S | W | Spec. Instructions |
|---|---|---|---|---|---|---|---|
| 7:07:00 | MSS | 7:00:00 | 7:00:30 | SIGN ON | | | |
| 7:08:00 | | 7:00:30 | 8:00:00 | MUSIC: SOFT ROCK/JAZZ | REC | LB | Mary Lee Shalvoy |
| 7:22:00 | MSS | 7:20:00 | 7:20:20 | PSA/ MASS CANCER INFO SERVICE | | | ANN A-6 |
| 7:23:00 | | | | | | | |
| 7:53:00 | MSS | 7:40:00 | 7:40:30 | PSA/ SAVE THE CHILDREN | | | ANN E-6 |
| 7:54:00 | | 8:00:00 | 8:00:10 | ID | | | CART |
| 7:58:00 | MSS | 8:00:05 | 8:03:00 | UPI WORLD IN BRIEF | L | NO | |
| 8:03:00 | | 8:03:00 | 8:05:00 | CAMPUS NEWS | L | PA | CART |
| | | 8:05:00 | 9:00:00 | MUSIC: SOFT ROCK/JAZZ | REC | LB | |
| | | 8:20:00 | 8:21:30 | WMHO RIDERBOARD | L | PA | CART |
| 8:37:00 | MSS | | | | | | |
| 8:40:00 | | 8:40:00 | 8:41:00 | PSA/ VS GOV'T | | | ANN J-9 |
| 9:00:00 | | 9:00:00 | 9:00:10 | ID | | | CART |
| 9:06:00 | MSS | 9:00:10 | 9:06:00 | UPI WORLD IN BRIEF | L | NO | |
| 9:25:00 | MSS | 9:00:00 | 9:30:00 | MUSIC: SOFT ROCK/JAZZ | REC | LB | |
| 9:26:00 | | 9:30:00 | 9:30:00 | DARTMOUTH | O | EEN | Mary Lee Shalvoy |
| SIGN OFF | | 9:32:00 | 9:32:30 | PSA/ U. MASS/AMHERST | - | | ANN L-2 |
| 9:48:00 | MSS | | | | | | |
| | | 9:59:30 | 10:00:00 | SIGN OFF | | | |
| | cab | 16:00:00 | 16:00:30 | SIGN ON | | | Carol Ann Drogus |
| 16:05:30 | cab | 16:00:30 | 16:03:30 | UPI WORLD IN BRIEF | L | NO | |
| 16:05:30 | cab | 16:03:30 | 17:00:00 | MUSIC: CLASSICAL | REC | LB | |
| | | 16: | | | | | |

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| Actual Time Announcement Began | Type | Scheduled Time In | Scheduled Time Out | Program Description | Remarks |
|---|---|---|---|---|---|
| 16:18:45 | cab | 16:20:00 | 16:20:30 | PSA/ SMALL BUSINESS ADMIN. | ANN D-4 |
| 16:35:00 | cab | 16:40:00 | 16:40:30 | PSA/ THE CAMPAIGN FOR HUMAN DEVELOPMENT | ANN C-2 |
| | cab | 17:00:00 | 17:00:10 | ID | |
| 17:02:00 | cab | 17:00:10 | 17:05:00 | UPI WORLD IN BRIEF | |
| | cab | 17:05:00 | 18:00:00 | MUSIC: CLASSICAL | |
| 17:26:30 | cab | 17:20:00 | 17:20:20 | PSA/ GUIDE DOG FNDTION FOR BLIND | ANN B-7 (B) |
| 17:27:00 | cab | 17:40:00 | 17:40:10 | PSA/ UL LABS SAFETY | ANN F-7 (A) |
| | PRR | 18:00:00 | 18:00:10 | ID | SIGN OUT: Carol Ann Drogus |
| | PRR | 18:00:10 | 18:05:00 | UPI WORLD IN BRIEF | SIGN IN: Paul R Pfaeffle |
| | PRR | 18:05:00 | 18:20:00 | MUSIC: JAZZ/SOUL | |
| | PRR | 18:20:00 | 18:20:20 | PSA/ NORML | ANN G-1 (D) |
| | PRR | 18:40:00 | 18:40:20 | PSA/ GEN. SERV. ADMIN | ANN J-7 |
| | PRR | 19:00:00 | 19:00:10 | ID | |
| | PRR | 19:00:10 | 19:10:00 | FULL COVERAGE NEWS | |
| 19:20:15 | PRR | 19:10:00 | 20:00:00 | MUSIC: JAZZ/SOUL | |
| | PRR | 19:30:00 | 19:31:00 | PSA/ N. AM PRECIS SYND. | ANN H-10 |
| | PRR | 20:00:00 | 20:00:10 | ID | |
| | PRR | 20:00:10 | 20:05:00 | UPI WORLD IN BRIEF | |
| | PRR | 20:05:00 | 21:00:00 | MUSIC: JAZZ/SOUL | |
| | PRR | 20:20:00 | 20:20:10 | PSA/ OPERATION VENUS | ANN A-14 (C) |

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| | | | | | |
|---|---|---|---|---|---|
| | PRR | 20:40:00 | 20:40:30 | NAT'L FLOOD INSURANCE PROGRAM | ANN D-2 |
| | MC | 21:00:00 | | | |
| | MC | 21:00:10 | | | |
| | MC | 21:03: | | | |
| 21:17:00-21:17:30 | MC | 1:20:00 | 21:20:30 | MOTORCYCLE SAFETY FNDATION | ANN F-5 (A) |
| | MC | 21:40:00 | 21:40:15 | MASS ALCOHOL TEEN TEAM | ANN G-2 (B) |
| | MC | 00:00:00 | | | |
| | MC | 10 | | | |
| | MC | | | | |
| 22:18:00-22:19:30 | MC | 22: | 22:21:30 | US GOV'T | ANN J-1 - PRE-READ - ITS LONG |
| 22:38:00-22:38:10 | MC | | 22:40:10 | MASS DEPT. OF PUBLIC HEALTH | ANN A-9 |
| | MC | | | | |
| | MC | | | | |
| | MC | | | | |
| | MC | 23:30:00 | 23:30:20 | SAVE THE CHILDREN | ANN E-10 (A) |
| | MC | | | | |

Paul R. Pace
Mary S. Coe

Mary S. Coe

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| | | | | | | |
|---|---|---|---|---|---|---|
| | ANT ✓ | 7:00:00 | 7:00:30 | STCN ON | | Ann M. Troyer. |
| | ANT ✓ | 7:00:30 | 7:00:00 | [illegible] | | |
| | ANT ✓ | 7:00:00 | 7:00:00 | [illegible] | | |
| 7:18 3= 17:18:52 | ANT ✓ | 7:20:00 | 7:21:00 | PSA: ~~A [illegible]~~ Nc AMER PEELIS SYND. | | ANN A-12 |
| | ANT ✓ | 7:40:00 | 7:40:20 | PSA/ SAVE THE CHILDREN | | ANN E-10 (B) |
| | ANT ✓ | 8:00:00 | 8:00:10 | ID | | |
| | ANT ✓ | 8:00:00 | 8:05:00 | [illegible] | | |
| | ANT ✓ | 8:05:00 | 9:00:00 | MUSIC: SOFT ROCK/JAZZ | REC LL | |
| | ANT ✓ | 8:20:00 | 8:21:30 | WHHO RIDEBOARD | [illegible] | |
| | ANT ✓ | 8:40:00 | 8:40:10 | PSA: GUIDE DOG FND. FOR BLND | | ANN B-7 (D) |
| | ANT ✓ | 9:00:00 | 9:00:10 | ID | | |
| | ANT ✓ | 9:00:10 | 9:00:00 | OPA WORLD IN BRIEF | L MS | |
| | ANT ✓ | 9:00:00 | | MUSIC: SOFT ROCK/JAZZ | REC LL | |
| | ANT ✓ | 9:30:00 | 9:30:00 | BARTENDOT | O GEN N | |
| | ANT ✓ | 9:32:00 | 9:32:20 | PSA: MASS CANCER INFO. SERVICE | | ANN A-15 |
| | | | | | | |
| | ANT ✓ | 9:59:30 | 10:00:00 | SIGN OFF | | Ann M. Troyer. |
| | | | | | | Troyer Ann Janine |
| | mad | 16:00:00 | 16:00:30 | [illegible] | | |
| | mad | 16:00:30 | 16:03:30 | OPA [illegible] WORLD IN BRIEF | L NS | |
| | mad | 16:03:30 | 17:00.00 | MUSIC: CLASSICAL | REC LL | |
| | | 16. | | | | |

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(14)

| | | | | |
|---|---|---|---|---|
| 16:30:00 | 16:31:00 | MAL | ~~16:21:00~~ | ~~WNHC PUBLIC INTEREST~~ ANN |
| 16:50:00 | 16:50:30 | MAL | ~~16:40:30~~ | PSA/ NATIONAL WOMEN'S HEALTH NETWORK |
| | | MAL | 17:00:00 | IL |
| | | MAL | 17:00:10 | UPI WORLD IN BRIEF |
| | | MAL | 17:05:00 | MUSIC: CLASSICAL |
| | | MAL | 17:20:00 | PSA/ CARE |
| | | MAL | 17:40:00 | 17:20:20 |
| | | KEL | 18:00:00 | PSA/ SAVE THE CHILDREN |
| | | KEL | 18:00:10 | IL |
| | | KEL | 18:05:00 | UPI WORLD IN BRIEF |
| | | KEL | 18:20:00 | MUSIC: JAZZ/SOUL |
| | | KEL | 18:40:00 | PSA/ NNL. RIFLE ASSOC. OF AM SAFETY |
| | | KEL | 19:00:00 | PSA/ NEW ENGLAND FOOD & DAIRY COUNCIL |
| | | KEL | 19:00:10 | IL |
| | | KEL | 19:10:00 | FULL COVERAGE NEWS |
| | | KEL | 19:50:00 | MUSIC: JAZZ/SOUL |
| | | KEL | 20:00:00 | PSA/ HEP CO |
| | | KEL | 20:00:10 | IL |
| | | KEL | 20:05:00 | UPI WORLD IN BRIEF |
| | | KEL | 20:20:00 | MUSIC: JAZZ/SOUL |
| | | | | PSA/ US GOLF |

ANN #1

ANN A-1

ANN C-10

ANN E-10 (A)

Mary Ann Savino

Sign on: Kaye Davis

ANN F-3

ANN K-3

ANN B-2

ANN B-5

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| | | | | | |
|---|---|---|---|---|---|
| | fcd | 20:40:00 | 20:40:20 | CARE | ANN C-11 |
| 20:58:30 | BJS | | | | Segue Ent: Kaye Davis |
| 20:58:40 | BJS fcd | 21:00:00 | | | |
| 21:02:15 | BJS | | | | |
| | | 21:00:18 | | | |
| | | 21:03:00 | | | Brent by Sullivan |
| | BJS | 1:20:00 | 21:20:30 | WMHC COMMUNITY SERVICE ANN. | ANN #3 |
| | BJS | 40:00 | 21:40:20 | AM. CANCER SOCIETY | ANN A-4 |
| 21:59:40 | BJS | 00:00 | | | |
| 21:59:50 | BJS | | | | |
| 22:01:30 | BJS | | | | |
| | BJS | | 22:20:30 | AM. RED CROSS | DISC R-23 A:1 |
| 22:45:15 | BJS | 00 | 22:40:20 | SAVE THE CHILDREN | E-10 (B) |
| | BJS | 00 | | | |
| | BJS | 10 | | | |
| | BJS | | | | |
| 22:27:12 | BJS | | 23:31:00 | AM. OPTOMETRIC ASSOC. | DISC R-1 A:5 |
| | BJS | | | | Brent by Sullivan |

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THURS MAY 1, 1986

| Actual Time In and Out | Init | Scheduled Time In | Out | Program Description | | | |
|---|---|---|---|---|---|---|---|
| 7:00:00-7:00:30 | LGF | 7:00:00 | 7:00:30 | SIGN ON | | | Lucy G Field |
| 7:00:30-7:04:00 | LGF | 7:00:30 | 8:00:00 | UPI WORLD IN BRIEF | L | NS | |
| 7:03 – 8:00 | LGF | 7:03:00 | 8:00:00 | MUSIC: SOFT ROCK/JAZZ | REC | LE | |
| 7:20-7:20:30 | LGF | 7:20:00 | 7:22:30 | PSA ~~AD COUNCIL~~ Ray Charles | | | CART ~~DISC E-23 A:2~~ |
| 7:30-7:34 | LGF | 7:30-7:34 | 7:34 | U.P.I News LGF | | | |
| 7:45-7:45:30 | LGF | 7:40:00 | 7:40:20 | PSA/ SAVE THE CHILDREN | | | ANN E-10 |
| 8:00:00-8:00:10 | LGF | 8:00:00 | 8:00:10 | ID | | | CART |
| 8:00-8:04 | LGF | 8:00:03 | 8:05:00 | UPI WORLD IN BRIEF | L | NS | |
| | | | | ~~5 MINS MUS~~ LGF | L | LA | CART |
| 8:04-9:00 | LGF | 8:05:00 | 9:00:00 | MUSIC: SOFT ROCK/JAZZ | REC | LE | |
| 8:20-8:21:30 | LGF | 8:20:00 | 8:21:30 | ~~PSA ALZHEIMERS~~ CARE | L | B+ | ANN C-11 |
| 8:30-8:34 | LGF | 8:30 | 8:34 | UPI News LGF | | | ANN B-1 |
| 8:40:-8:40:30 | LGF | 8:40:00 | 8:40:30 | PSA/ SECOND SIGHT | | | |
| 9:00-9:04 | LGF | 9:00:00 | 9:00:10 | ID | | | CART |
| 9:00-9:04 | LGF | 9:00:10 | 9:02:00 | UPI WORLD IN BRIEF | L | NS | |
| 9:04-9:45 | LGF | 9:03:00 | 9:45:00 | MUSIC: SOFT ROCK/JAZZ | REC | LE | |
| | | ~~9:45:00~~ | ~~9:50:00~~ | ~~MUSIC: SOFT~~ | O | GEN | ET |
| 9:20-9:21 | LGF | ~~20:00~~ 9:20:00 | 9:21:00 | PSA ~~US GOVT~~ Gas Mileage LGF | | | ANN H-10 ~~DISC E-3 A:4~~ |
| 9:30-9:34 | LGF | 9:30 | 9:34 | UPI News LGF | | | |
| 9:40-9:40:30 | LGF | 9:40 | 9:40:30 | PSA / ~~AIDS~~ LGF | | | Ann A-1 |
| 9:59-9:61 | LGF | 9:59:30 | 10:00:00 | SIGN OFF | | | Lucy G Field |
| | | | | | | | Catherine L. Altieri |
| 16:00:00-16:00:30 | CLA | 16:00:00 | 16:00:30 | SIGN ON | | | |
| 16:00:30-16:04:00 | CLA | 16:00:30 | 16:05:30 | UPI ~~NEWS~~ WORLD IN BRIEF | L | NS | |
| 16:04:00-17:00:00 | CLA | 16:03:30 | 17:00:00 | MUSIC: CLASSICAL | REC | LE | |
| | | 16: | | | | | |

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| | | | | | |
|---|---|---|---|---|---|
| 16:21:00 - 16:21:30 | CLA | 16:20:00 | 16:20:30 | PSA/ CONSUMER INFO CENTER | DISC E-21 A:30 |
| 16:40:00 - 16:40:30 | CLA | 16:40:00 | 16:40:30 | PSA/ NAT'L FLOOD INSURANCE PROGRAM | ANN D-2 |
| 17:00:00 - 17:00:10 | CLA | 17:00:00 | 17:00:10 | ID | |
| 17:00:10 - 17:04:00 | CLA | 17:00:10 | 17:04:00 | UPI WORLD IN BRIEF | |
| 17:04:00 - 17:00:00 | CLA | 17:03:00 | 16:00:00 | MUSIC: CLASSICAL | REC: DF |
| 17:20:00 - 17:20:30 | CLA | 17:20:00 | 17:20:30 | PSA/ NEW ENGLAND DAIRY & FOOD COUNCIL | ANN K-7 |
| 17:31:00 - 17:31:30 | CLA | 17:40:00 | 17:40:30 | PSA/ Consumer Information Center | ANN J-8 |
| 18:00:00 - 18:00:10 | RLS | 18:00:00 | 18:00:10 | ID | Sign Out: Catherine L. Cartier |
| 18:00:10 - 18:03:00 | RLS | 18:00:10 | 18:03:00 | UPI WORLD IN BRIEF | Sign In: Robin L. Saunders |
| 18:03:00 - 19:00:00 | RLS | 18:03:00 | 19:00:00 | MUSIC: JAZZ/SOUL | |
| 18:20:00 - 18:20:30 | RLS | 18:20:00 | 18:20:20 | PSA/ SAVE THE CHILDREN | ANN E-10 (A) |
| 18:40:00 - 18:40:30 | RLS | 18:40:00 | 18:40:30 | PSA/ U MASS / AMHERST | ANN L-2 |
| 19:00:00 - 19:00:10 | RLS | 19:00:00 | 19:00:10 | ID | |
| 19:00:10 - 19:10:00 | RLS | 19:00:10 | 19:10:00 | FULL COVERAGE NEWS | |
| 19:10:00 - 20:00:00 | RLS | 19:10:00 | 20:00:00 | MUSIC: JAZZ/SOUL | |
| 19:30:00 - 19:30:30 | RLS | 19:50:00 | 19:30:30 | PSA/ VISTA | DISC R-15 A:2 |
| 20:00:00 - 20:00:10 | RLS | 20:00:00 | 20:00:10 | ID | |
| 20:00:10 - 20:03:00 | RLS | 20:00:10 | 20:03:00 | UPI WORLD IN BRIEF | |
| 20:03:00 - 21:00:00 | RLS | 20:03:00 | 21:00:00 | MUSIC: JAZZ/SOUL | |
| 20:20:00 - 20:20:30 | RLS | 20:20:00 | 20:20:30 | PSA/ CONSUMER INFO CENTER | ANN J-8 |

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| | | | | | |
|---|---|---|---|---|---|
| 20:40:00-21:40:30 | RLS | 20:40:00 | 21:40:30 | VS GOIT | DISC R-6 B:2 |
| | KCK | 21:00:00 | | | |
| | KCK | 21:00:10 | | | |
| | KCK | 21:03:00 | | | Robbin & Jeannie Kristin C. Kittle |
| 21:15:00 — 9:15:30 | KCK | 1:20:00 | 21:20:30 | MASS. COMMISSION FOR BLIND | ANN B-8 |
| 21:37:00 — 9:35:00 | KCK | 40:00 | 21:40:30 | VISTA | DISC R-15 A:2 |
| | KCK | 0:00 | | | |
| | KCK | 10 | | | |
| | KCK | | | | |
| | KCK | 22:20:0 | 22:20:00 | WHITE COMM. ANNOUNCE. | ANN #1 |
| 22:50:00 — 22:50:20 | KCK | 40 | 22:40:20 | AM CANCER SOCIETY | ANN A-4 |
| | KCK | | | | |
| | KCK | 10 | | | |
| | KCK | | | | |
| | KCK | | 23:30:30 | SAVE THE CHILDREN | ANN E-4 |
| | KCK | | | | Kristin C. Kittle |

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FRI MAY 2, 1980

WHMC-FM SCOTT BADLEY MA 0'0

| Actual Time In and Out | Init | Scheduled Time Hr | Min | Program Description | | |
|---|---|---|---|---|---|---|
| | JAS | 7:00:00 | 7:00:30 | SIGN ON | | |
| | JAS | 7:00:30 | [illegible] | [illegible] | | |
| | JAS | 7:03:00 | 8:00:10 | MUSIC: [illegible] | | |
| | JAS | 7:20:00 | 7:20:30 | PSA: Save the Children | | Ann. E-6 |
| | JAS | 7:40:00 | 7:40:00 | PSA: Mount Holyoke College | | Ann. 1 |
| | JAS | 8:00:00 | 8:00:10 | ID | | |
| | JAS | 8:00:03 | 8:03:00 | UPI WORLD [illegible] | | |
| | JAS | 8:03:00 | 8:05:00 | CAMPUS NEWS | | |
| | JAS | 8:05:00 | 9:00:00 | MUSIC: SOFT ROCK/JAZZ | | |
| | JAS | 8:20:00 | 8:21:30 | WHMC RIDEBOARD | | |
| | JAS | 8:40:00 | 8:40:00 | PSA New England Dairy & Food Council | | |
| | JAS | 9:00:00 | 9:00:10 | ID | | |
| 9:00:10 – 9:05:00 | JAS | 9:00:10 | 9:05:00 | UPI WORLD IN BRIEF | | |
| 9:05:00 – 9:59:00 | JAS | 9:05:00 | [illegible] | MUSIC: SOFT ROCK/JAZZ | | |
| | JAS | 9:30:00 | 9:32:00 | BARTHWATCH | O | GEN |
| | JAS | 9:32:00 | 9:33:00 | PSA: University of Mass | | ANN L-2 |
| | JAS | 9:59:30 | 10:00:00 | SIGN OFF | | |
| | Kd | 16:00:00 | 16:00:30 | SIGN ON | | |
| | Kd | [illegible] | 16:03:30 | UPI [illegible] | | |
| | Kd | 16:03:30 | 17:00:00 | MUSIC: CLASSICAL | | |

Jo Anne Sweeke

Jo Anne Sweeke

Kaye E. Adams

XERO+ COPY JW

| | | | | |
|---|---|---|---|---|
| Kd | | 16:41:00 | Mt. Holyoke College | Ann.30 |
| Kd | | | | |
| Kd | | | | |
| Kd | 17:00:00 | 18:00:00 | | |
| Kd | 17:20:00 | 17:21:00 | Save the Children | Ann E-6 |
| Kd | | 17:40:30 | VISTA | DISC R-15 A:2 Kaye E. Davis |
| RLS | | | | Robin L. Saunders |
| RLS | | | | |
| RLS | | | | |
| RLS | 18:20:00 | 18:20:30 | Consumer Info Cntr. | ANN J-8 |
| RLS | 18:40:00 | 18:40:30 | U.S. Govt | DISC R-6 B:2 |
| RLS | | | | |
| RLS | | | | |
| RLS | | | | |
| RLS | 19:30:00 | 19:30:30 | MASS. COMMISSION FOR BLIND | ANN B-8 |
| RLS | | | | |
| RLS | | | | |
| RLS | | | | |

JW

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| | | | | |
|---|---|---|---|---|
| RLS | 20:40:00 | 20:40:20 | MASS CANCER INFO CTR | ANN A-L |
| RLS | 21:00:00 | | | |
| RLS | 21:00:10 | | | |
| RLS | 21:03:00 | | | Robbin L. Saunders Susan M. Hughes |
| SMH | 21:20:00 | 21:21:00 | U-MASS/AMHERST | ANN L-2 |
| SMH | 21:40:00 | 21:41:00 | Mt. Holyoke Coll. | ANN 1 |
| SMH | | | | |
| SMH | | | | |
| SMH | | | | |
| SMH | | 22:40:30 | SAVE THE CHILDREN | ANN C-G |
| SMH | | | | |
| SMH | | | | |
| SMH | | | | |
| SMH | 23:30:00 | 23:30:40 | U.S. GOV'T | ANN J-9 |
| SMH | | | | Susan M. Hugh |

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SATURDAY MAY 2 1981

WRSK-FM 91.5 SOUTH HADLEY, MA 01075

Page 1

| Actual Time In and Out | Unit | Scheduled Time In | Out | Program Description | S | T | Special Information |
|---|---|---|---|---|---|---|---|
| | SD | 9:00:00 | 9:00:30 | ~~SIGN ON~~ SD | | | |
| | | 9:00:30 | 9:03:00 | ~~UPI WORLD IN BRIEF~~ | L | | |
| | | 9:03:00 | 10:00:00 | ~~MUSIC: FREEFORM~~ | REC | LE | 9:00:00 Sign ON Susan D. Main. |
| | SD | 9:20:00 | 9:20:30 | ~~PSA/ MASS. DES DAUGHTER~~ ID PROGRAM | | | ANN A-1 |
| | SD | 9:40:00 | 9:40:20 | PSA/ MASS. CANCER INFO SERVICE | | | ANN A-6 |
| | SD | 10:00:00 | 10:00:10 | ID | | | |
| | SD | 10:00:10 | 10:03:00 | UPI WORLD IN BRIEF | L | NS | |
| | SD | 10:03:00 | 11:00:00 | MUSIC: FREEFORM | REC | LE | |
| | SD | 10:20:00 | 10:20:30 | PSA/ US GOV'T | | | DISC R-21 A-2 |
| 10:45:00 - 10:46:30 | SD | ~~10:40:00~~ | ~~10:40:30~~ | PSA/ SAVE THE CHILDREN | | | ANN E-6 |
| | SD | 11:00:00 | 11:00:10 | ID | | | |
| 11:00:10 - 11:04:00 | SD | 11:00:10 | 11:03:00 | UPI WORLD IN BRIEF | L | NS | |
| 11:04:00 - 12:01:00 | SD | 11:03:00 | 12:00:00 | MUSIC: FREEFORM | REC | LE | |
| | SD | 11:20:00 | 11:20:30 | PSA/ NEW ENG. DAIRY & FOOD COUNCIL | | | ANN E-7 |
| | SD | 11:40:00 | 11:40:30 | PSA/ UMASS | | | ANN C-2 |
| 12:01:00-10 | Ed | 12:00:00 | 12:00:10 | ID | | | SIGN OUT Susan Kehoe SIGN-IN Elizabeth A. Lank |
| 12:01:10 - 12:04:00 | Ed | 12:00:10 | 12:03:00 | UPI WORLD IN BRIEF | LE | NS | |
| 12:04:00 - 12:23:00 | Ed | 12:03:00 | 13:00:00 | MUSIC: FREEFORM | REC | LE | |
| 12:23:00 - :30 | Ed | 12:20:00 | 12:20:30 | PSA/ VISTA | | | DISC R-24 A-2 |
| | Ed | 12:40:00 | 12:42:00 | PSA/ US GOV'T | | | ANN D-6 - PEI FIND IT'S GONE |
| | Ed | 13:00:00 | 13:00:10 | ID | | | |
| 13:00:10 - 13:03:00 | Ed | 13:00:10 | 13:03:00 | UPI WORLD IN BRIEF | L | NS | |
| 13:03:00 | Ed | 13:03:00 | 14:00:00 | MUSIC: FREEFORM | REC | LE | |
| 13:23:00-:30 | Ed | 13:20:00 | 13:20:30 | PSA/ GUN OWNER'S ACTION LEAGUE | | | ANN F-3 |
| | | ~~13:40:00~~ | | | | | |

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WMHC-FM 91.1 SOUTH HADLEY, MA 01075 Page 2

| Actual Time In and Out | Init, | Scheduled time In | Out | Program Description | S | T | Special Instructions |
|---|---|---|---|---|---|---|---|
| 13:48:00-:30 | Ea | 13:40:00 | 13:40:30 | PSA/ NAT'L. FED. OF THE BLIND | | | ANN B-6 |
| | Ea | 14:00:00 | 14:00:10 | ID | | | |
| | Ea | 14:00:10 | 14:03:00 | UPI WORLD IN BRIEF | REC | NS | |
| | Ea | 14:03:00 | 15:00:00 | MUSIC: FREEFORM | REC | LE | |
| | Ea | 14:20:00 | 14:20:30 | PSA/ U. MASS | | | ANN L-2 |
| 14:30 00-:30 | Ea | 14:40:00 | 14:40:30 | PSA/ US GOV'T | | | ANN J-8 |
| | | 15:00:00 | 15:00:10 | ID | | | SIGN OUT: Elizabeth A. Zaw |
| | | 15:00:10 | 15:03:00 | UPI WORLD IN BRIEF | L | NS | sign in - Sandra King Sue Epstein |
| | ßß | 15:03:00 | 16:00:00 | MUSIC: FREEFORM | REC | LE | |
| | ßß | 15:20:00 | 15:21:30 | PSA/ US. GOV'T | | | ANN J-1 |
| | ßß | 15:40:00 AM | 15:41:00 | PSA/ No. AMER. PRECIS SYND. | | | ANN H-6 |
| | ßß | 16:00:00 | 16:00:10 | ID | | | |
| | ee | 16:00:10 | 16:03:00 | UPI WORLD IN BRIEF | L | NS | |
| | ee | 16:03:00 | 17:00:00 | MUSIC FREEFORM | REC | LE | |
| | ee | 16:20:00 | 16:20:10 | PSA/ NOLNL | | | ANN G-1 (B) |
| 16:39:00-:10 | ee | 16:40:00 | 16:40:10 | PSA/ JL LABS/SAFETY | | | ANN F-8 (B) |
| | ee | 17:00:00 | 17:00:10 | ID | | | |
| | ee | 17:00:10 | 17:03:00 | UPI WORLD IN BRIEF: | L | NS | |
| | ee | 17:03:00 | 18:00:00 | MUSIC FREEFORM | REC | LE | |
| 17:21:00-17:21:30 | ee | 17:20:00 | 17:20:30 | PSA/ SMALL BUSINESS ADMINISTRATION | | | ANN D-4 |
| | ee | 17:40:00 | 17:40:20 | PSA/ CARE | | | ANN C-11 |
| | CB | 18:00:00 | 18:00:10 | ID | | | sign out: Sue Epstein Sign In - Carol Brooks |
| | CB | 18:00:10 | 18:00:00 | UPI WORLD IN BRIEF | L | NS | |
| | CB | 18:03:00 | 19:00:00 | MUSIC: FREEFORM | REC | LE | |

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WMUC-FM 91.5 SOUTH HADLEY MA 01075



| ACTUAL Time In and Out | Init. | Scheduled Time In | Out | Program Description | I | S | T | Special Instructions |
|---|---|---|---|---|---|---|---|---|
| | CB | 18:20:00 | 18:20:10 | PSA/ NOMI | | | | ANN G-1 (A) |
| | CB | 18:40:00 | 18:40:40 | PSA/ NO. AMER. PEACE CORPS | | | | ANN H-10 |
| | CB | 19:00:00 | 19:00:10 | ID | | | | |
| | CB | 19:00:10 | 19:03:00 | UPI WORLD IN BRIEF | L | NS | | |
| | CB | 19:03:00 | 20:00:00 | MUSIC: FREEFORM | REC | LE | | |
| | CB | 19:20:00 | 19:20:30 | PSA/ AM. RED CROSS | | | | DISC R-23 A:1 |
| | CB | 19:40:00 | 19:40:30 | PSA/ UL LABS | | | | ANN F-2 |
| | CB | 20:00:00 | 20:00:10 | ID | | | | |
| | CB | 20:00:10 | 20:03:00 | UPI WORLD IN BRIEF | L | NS | | |
| | CB | 20:03:00 | 21:00:00 | MUSIC: FREEFORM | REC | LE | | |
| | CB | 20:20:00 | 20:20:15 | PSA/ MASS ALCOHOL TESTING | | | | ANN G-2 (B) |
| | CB | 20:40:00 | 20:40:30 | PSA/ US GOV'T | | | | DISC E-1 B:2 |
| | CB | 21:00:00 | 21:00:10 | ID | | | | Sign Out: Carol Brooks |
| | CB | 21:00:10 | 21:03:00 | UPI WORLD IN BRIEF | L | NS | | Sign-On: Jane Boslet |
| | CB | 21:03:00 | 22:00:00 | MUSIC: FREEFORM R&R | REC | LE | | |
| | CB | 21:30:00 | 21:30:10 | PSA/ NAT'L CANADA [illegible] | | | | ANN E-3 (d) |
| | CB | 22:00:00 | 22:00:10 | ID | | | | |
| | CB | 22:00:10 | 22:03:00 | UPI WORLD IN BRIEF | L | NS | | |
| | CB | 22:03:00 | 23:00:00 | MUSIC: FREEFORM | REC | LE | | |
| | CB | 22:20:00 | 22:20:30 | PSA/ VISTA | | | | DISC R-24 A:2 |
| | CB | 22:40:00 | 22:40:10 | PSA/ MASS. COMMUNITY SERVICE CORPS | | | | ANN A-14 (A) |
| | CB | 23:00:00 | 23:00:10 | ID | | | | |
| | CB | 23:00:10 | 23:03:00 | UPI WORLD IN BRIEF | L | NS | | |
| | CB | 23:03:00 | 23:59:30 | MUSIC: FREEFORM | REC | LE | | |
| | | 23:30:00 | 23:30:30 | PSA/ US GOV'T | | | | DISC R-6 B:2 |
| | | 23:59:30 | 24:00:00 | SIGN OFF | | | | SIGN OUT Jane Boslet |

EXHIBIT 1

DAILY TRANSMITTER LOGS
WMHC-FM

Sunday

4/27/80

Hour Copy All

| | | | |
|---|---|---|---|
| | | | Sign On - Elizabeth W Stylianou |
| 115 | 67 | 317 | Elizabeth W Stylianou |
| 121 | ~~66~~ 66 | 315 | Elizabeth W Stylianou |
| 125 | 66 | 312 | Elizabeth W Stylianou |
| 122 | 66 | 315 | Jules Mann |
| 124 | 67 | 312 | Jules Mann |
| 125 | 66 | 315 | Jules M. Mann |
| 124 | 64 | 312 | Julie Andersen |
| 124 | 65 | 315 | Jo Anne Swick |
| 120 | 64 | 315 | Jo Anne Swick |
| 120 | 62 | 315 | Elaine MacDaro |
| 118 | 62 | 315 | Elaine MacDaro |
| 120 | 60 | 315 | Elaine MacDaro |
| 121 | 60 | 310 | Elaine MacDaro |
| 126 | 61 | 310 | Elaine MacDaro |
| 126 | 60 | 312 | Elaine MacDaro |

SIGNOFF

ordey

April 28, 1980

| | | | | |
|---|---|---|---|---|
| 110 | | 71 | 320 | Karen K. Davis |
| 110 | | 69 | 310 | Karen K. Davis |
| 110 | | 69 | 310 | Karen K. Davis |
| 110 | | 67 | 310 | Kristin C. Kittle |
| 105 | | 68 | 310 | Jo Anne Smith |
| 104 | | 69 | 310 | Jo Anne Smith |
| 104 | | 69 | 310 | Jo Anne Smith |
| 103 | | 69 | 310 | Lorann Smallwood |
| 100 | | 68 | 305 | Lorann Smallwood |
| 99 | | 68 | 305 | Leslie a. Mills |
| 99 | | 69 | 305 | Leslie a. Mills |
| 101 | sign off | 69 | 305 | Leslie a. Mills |
| 101 | | 68 | 305 | |

Tuesday 4/29/80

| | | | |
|---|---|---|---|
| 89 | 70 | 315 | Mary L. Shalvoy |
| 92 | 68 | 310 | Mary L. Shalvoy |
| 92 | 68 | 310 | Mary L. Shalvoy |
| 94 | 72 | 315 | Carol Ann Driggers |
| 100 | 75 | 310 | Carol Ann Driggers |
| 100 | 69 | 305 | Paul R Pruett |
| 97 | 66 | 304 | Paul R Pruett |
| 94 | 68 | 305 | Paul R Pruett |
| 93 | 67 | 304 | Paul R Pruett |
| 95 | 68 | 310 | Mary S. Coe |
| 95 | 70 | 311 | Mary S. Coe |
| 95 | 70 | 311 | |

8 Apr 1780
Wednesday

30 April 1780

| | | | |
|---|---|---|---|
| 92 | 72 | 320 | Ann Thayer |
| 97 | 69 | 310 | Ann Thayer |
| 100 | 70 | 310 | A Thayer |
| 110 | 68 | 310 | Ann X Measersmith |

test
cor+
Am

22:30:00 EBS: Test Recieved via UPI
Beverly Salhaneck

x-mitter off-end of programming 24:01:13 BSS

| | | | |
|---|---|---|---|
| 105 | 71 | 320 | Mary Ann Savino |
| 114 | 69 | 310 | Mary Ann Savino |
| 110 | 68 | 310 | Kaye Davis |
| 110 | 69 | 310 | Kaye E. Davis |
| 108 | 66 | 310 | Kaye E. Davis |
| 108 | 66 | 306 | Beverly Salhaneck |
| 108 | 66 | 309 | Beverly Salhaneck |
| 110 | 67 | 310 | Beverly Salhaneck |
| 110 | 68 | | |

Thursday May 1 '80

| | | | |
|---|---|---|---|
| 110 | 70 | 315 | Lucy G Field |
| 112 | 68 | 310 | Lucy G Field |
| 113 | 69 | 315 | Lucy G Field |
| 115 | 72 | 320 | Catherine L. Allen |
| 115 | 70 | 315 | Catherine L. Allen |
| 115 | 69 | 315 | Robbin L. Saunders |
| 115 | 70 | 315 | Robbin L. Saunders |
| 110 | 67 | 310 | Robbin L Saunders |
| 110 | 67 | 309 | Kristin C. Kittle |
| 110 | 67 | 310 | Kristin C. Kittle |
| 109 | 66 | 310 | Kristin C. Kittle |
| 110 | 66 | 310 | [illegible] |

TRANSMITTER LOG

WMHC-FM

Mount Holyoke College

South Hadley, Mass

Friday

May 2, 1980

| TIME | P. A. OUTPUT | P. A. CURRENT | P. A. VOLTAGE | ENTRY BY |
|---|---|---|---|---|
| 01:00 | | | | |
| 02:00 | | | | |
| 03:00 | | | | |
| 04:00 | | | | |
| 05:00 | | | | |
| 06:00 | | | | |
| 07:00 | 112 | 68 | 315 | JLynne Smith |
| 08:00 | 112 | 68 | 315 | JLynne Smith |
| 09:00 | 115 | 70 | 315 | JLynne Smith |
| 10:00 | 115 | 70 | 315 | JLynne Smith |
| 11:00 | X-mitter off 10:01:00 | | | |
| 12:00 | | | | |
| 13:00 | | | | |
| 14:00 | | | | |
| 15:00 | | | | |
| 16:00 | 112 | 69 | 315 | Kaye E. Davis |
| 17:00 | 112 | 69 | 310 | Kaye E. Davis |
| 18:00 | 112 | 69 | 310 | Kaye E. Davis |
| 19:00 | 112 | 68 | 310 | Robbin L. Saunders |
| 20:00 | 112 | 68 | 310 | Robbin L. Saunders |
| 21:00 | 112 | 68 | 310 | Robbin L. Saunders |
| 22:00 | 111 | 68 | 310 | Susan M. Hughes |
| 23:00 | 111 | 69 | 310 | Susan M. Hughes |
| 24:00 | 112 | 69 | 310 | Susan M. Hughes |

turday

5/3/80

X-mittee on 9.00.00

| | | | |
|---|---|---|---|
| 140 | 60 | 315 | Susan DeMaio |
| 137 | 62 | 315 | Susan DeMaio |
| 137 | 62 | 315 | Susan DeMaio |
| 137 | 62 | 315 | Elizabeth A. Lank |
| 135 | 62 | 315 | Elizabeth A. Lank |
| 135 | 62 | 315 | Elizabeth A. Lank |
| 135 | 62 | 315 | Elizabeth A. Lank |
| 134 | 60 | 320 | Eve Epstein |
| 134 | 61 | 320 | Eve Epstein |
| 135 | 60 | 315 | Carol Brooks |
| 135 | 60 | 315 | Carol Brooks |
| 135 | 60 | 315 | Carol Brooks |
| 143 | 61 | 315 | Jane Boslet |
| 146 | 61 | 320 | Jane Boslet |
| 116 | 101 | 319 | [illegible] Boslet |

+ error Corrected

(25)

cc: Dr. Paul Lyons


W. THEODORE PIERSON
HAROLD DAVID COHEN
WILLIAM F. WETMORE, JR
WILLIAM A. GEOGHEGAN
DAVID MACHANIC
WILLIAM S. GREEN
J. LAURENT SCHARFF
FRANCIS T. COLEMAN
WILLIAM S. D'AMICO
BRIAN A. JOHNSON
FREDERIC T. SPINDEL
GORDON W. HATHEWAY, JR
MARK J. TAUBER
JOHN J. DUFFY
RICHARD M. SINGER
JOEL M. HAMME
JACK N. GOODMAN
VAUGHN W. ROYAL
MICHAEL F. MARINO III
JERALD N. FRITZ
LAWRENCE E. CARR III
JAMES K. JACKSON
KARL W. SONNEMAN
KENNETH GROSS

HARRISON T. SLAUGHTER
DEAN BURCH
ROBERT B. YORTY
WILLIAM O. BITTMAN
PETER D. O'CONNELL
VIRGINIA LEE RILEY
W. THEODORE PIERSON, JR
JAMES J. FREEMAN
THOMAS C. FOX
WILLIAM H. FITZ
STEPHAN E. LAWTON
GEORGE R. CLARK
JOHN R. ERICKSON
MICHAEL MINNIS •
NORMAN L. EULE
T. TIMOTHY RYAN, JR.
BENJAMIN J. GRIFFIN
BENJAMIN F. P. IVINS
MAURICE BASKIN
ELIZABETH B. CARDER
E. MICHAEL FLANAGAN
LINDA A. SCHNEIDER
JOSEPH M. SELLERS

• NOT A MEMBER OF D. C. BAR

*Pierson, Ball & Dowd*
*1000 Ring Building*
*1200 18th Street, N.W.*
*Washington, D. C. 20036*

TEL. (202) 331-8566
CABLE ADDRESS "PIERBALL"

OKLAHOMA OFFICE
CITY NATIONAL BANK TOWER
SUITE 750
OKLAHOMA CITY, OKLA. 73102
TEL. (405) 235-7686

COUNSEL
THOMAS N. DOWD
ROBERT B. HANKINS

LOWELL J. BRADFORD
RETIRED (1980)


NOV 13 1980

November 12, 1980

Mrs. Joan Davis
Assistant to the President
Mount Holyoke College
College Street
South Hadley, MA 01075

Dear Joan:

We are enclosing a supply of FCC Form342 (renewal) and 323E (ownership) for your use in preparing an application for renewal of license of Educational FM Station WMHC. The application is to be filed with the FCC on or before December 1, 1980. To afford us the opportunity to review it prior to filing, we recommend that a draft of the application be sent to us by November 25. Since we can make no changes on the application after it is signed, you should retain the original. Any revisions in the application may then be made by your office on the 26th, before the Thanksgiving holiday. The completed original application, revised if necessary, may then be signed and should reach our office by express mail on December 1.

We suggest that you review the enclosed renewal application filed in 1977 and use it as a guide in preparing the current application. A certification that the pre-filing announcements required by Section 73.3580 were aired on October 1 and 16, and November 1 and 16, must accompany the application. If the announcements failed to air on any of those days, "make goods" should be broadcast as soon as possible, but the announcement should not be aired more than once in any given day. The post-filing announcement must air on December 1 and 16, and January 1 and 16, except that if the college is not in session, or WMHC is not on the air, during any of that period, the announcement should air as soon as the station resumes broadcasting. Copies of the announcements are enclosed for your convenience, as well as a suggested certification form.

The application and the certification that pre- and post-filing announcements have aired must be signed by an elected or appointed member of the Board of Trustees. Previous applications have been executed by Mr. Ewing, for example.

Please do not hesitate to contact us if you have any questions or difficulty in preparing your renewal application.

Sincerely,

PIERSON, BALL & DOWD

Marnie K. Sarver

MKS/mhf
Enclosures

Approved by GAO
B-180227(R0184)

SECTION I

UNITED STATES OF AMERICA

FEDERAL COMMUNICATIONS COMMISSION

# APPLICATION FOR RENEWAL OF NONCOMMERCIAL EDUCATIONAL BROADCAST STATION LICENSE

## INSTRUCTIONS

A. This form is to be used only in applying for renewal of license for a noncommercial educational TV, FM, or AM broadcast station. This form consists of this part, Section I, and the following sections:
Section II, Renewal Application Engineering Data
Section IV, Statement of Program Service of Broadcast Applicant
Section VI, Equal Employment Opportunity Program

B. PREPARE THREE COPIES of this form and all exhibits. Sign one copy. File all the above with the Federal Communications Commission, Washington, D. C. 20554.

C. Number exhibits serially in the space provided in the body of the form and list each exhibit in the space provided on page 2 of this form. Date each exhibit.

D. The name of the applicant must be stated exactly as it appears on the current license. The applicant must notify the Commission of any change of address.

E. Information called for by this application which is already on file with the Commission need not be refiled in this application provided (1) the information is now on file in another application or FCC form filed by or on behalf of this applicant; (2) the information is identified fully by reference to the file number (if any), the FCC form number and the filing date of the application or other form containing the information and the page or paragraph referred to, and (3) after making the reference, the applicant states: "No change since date of filing." Any such reference will be considered to incorporate into this application the application or other form referred to in its entirety. Do not incorporate by reference any material which is not to be open to the public.

F. This application shall be personally signed by the applicant, if the applicant is an individual; by one of the partners, if the applicant is a partnership; by an officer, if the applicant is a corporation; by a member who is an officer, if the applicant is an unincorporated association; by such duly elected or appointed officials as may be competent to do so under the laws of the applicable jurisdiction, if the applicant is an eligible government entity; or by the applicant's attorney in case of the applicant's physical disability or of his absence from the United States. The attorney shall, in the event he signs for the applicant, set forth the reason why the application is not signed by the applicant. In addition, if any matter is stated on the basis of the attorney's belief only (rather than his knowledge), he shall separately set forth his reasons for believing that such statements are true.

G. *BE SURE ALL NECESSARY INFORMATION IS FURNISHED AND ALL PARAGRAPHS ARE FULLY ANSWERED. IF ANY PORTIONS OF THE APPLICATION ARE NOT APPLICABLE, SPECIFICALLY SO STATE. DEFECTIVE OR INCOMPLETE APPLICATIONS MAY BE RETURNED WITHOUT CONSIDERATION.*

**FOR COMMISSION USE ONLY**

File No.

Name and address of applicant (See Instruction D)

Name: Trustees of Mount Holyoke College

Address: College Street

City: South Hadley State: Mass. ZIP CODE: 01075

Telephone No. (413) 538-2040 (include area code)

Send notice and communications to the following-named person at the post office address indicated:

Name: Merrill Ewing, Treasurer

Address: Mount Holyoke College

City: South Hadley State: Mass ZIP CODE: 01075

Telephone No. (413) 538-2040 (include area code)

2. Is applicant, or any person directly or indirectly controlling applicant, party to a suit in any Federal Court involving the monopolizing, or an attempt to monopolize radio communication directly or indirectly through control of the manufacture or sale of radio apparatus, by exclusive traffic arrangement, or by any other means, or of using unfair methods of competition?

YES [ ] NO [X]

If "Yes," attach as Exhibit No. a full description of the proceeding, identifying the court and showing where records of the proceeding may be obtained. If applicant is party to such a case describe fully the proceeding, identify the court and show where records of the proceeding may be obtained. (See Section 313 of the Communications Act of 1934.)

3. Has there been any change with respect to the applicant's citizenship status or with respect to representation of alien or foreign governments?

YES [ ] NO [X]

If "Yes," give full details in Exhibit No.

4. Are there any documents, instruments, contracts or understandings relating to ownership, use or control of the station facilities, or any right or interest therein?

YES [ ] NO [X]

If "Yes," attach as Exhibit No. copies of all such documents, instruments or contracts and state the substance of oral contracts or understandings.

5. Is the applicant's Ownership Report (FCC Form 323E) filed with this application? (See Section 1.615 of Commission's Rules.)

YES [X] NO [ ]

If answer is "No," give date of filing last Ownership Report and call sign, station location and file number of renewal application with which it was filed.

6. How is the operation of the station financed?

Student Government Association appropriations.

1. Renewal requested for following existing facilities

| Frequency | Channel No. | Call Sign |
|---|---|---|
| 91.5 MHZ | | WMHC |

| Effective radiated power in kilowatts (or power for standard broadcast stations) | Antenna height above average terrain in feet (FM and TV only) |
|---|---|
| .010 KW | 94 feet |

Location of main studio

| State | City |
|---|---|
| Massachusetts | South Hadley |

Location of transmitter

| State | County | City |
|---|---|---|
| Massachusetts | Hampshire | South Hadley |

Number and street (or other indication of location)

Mary E. Woolley Hall
Mount Holyoke College

*(November 1977 edition may still be used.)*

FCC Form 342
January 1979

The APPLICANT hereby waives any claim to the use of any particular frequency or of the ether as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and requests on authorization in accordance with this application. (See Section 304 of the Communications Act of 1934.)

The APPLICANT represents that this application is not filed for the purpose of impeding, obstructing, or delaying determination on any other application with which it may be in conflict.

The APPLICANT, or the undersigned on the applicant's behalf, certifies that he has endeavored to supply full and correct information as to all matters which are relevant to this application and that he has done so as to all matters within his own knowledge. The applicant, or the undersigned on the applicant's behalf, certifies that the statements in the application and attached exhibits are true, complete, and correct to the best of his knowledge and belief, and are made in good faith.

## CERTIFICATION

I certify that the statements in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith.

Signed and dated this 24th day of November, 1980.

(This Section should not be signed and dated until all the following Sections and Exhibits have been prepared and attached.)

Trustees of Mount Holyoke College
*(NAME OF APPLICANT)*

WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND IMPRISONMENT. U. S. CODE, TITLE 18, SECTION 1001.

By Merrill *(SIGNATURE)* Ewing

Title Treasurer

## FCC NOTICE TO INDIVIDUALS REQUIRED BY THE PRIVACY ACT

The solicitation of personal information requested in this application is authorized by the Communications Act of 1934, as amended.

The principal purpose(s) for which the information will be used is to determine if the benefit requested is consistent with the public interest.

The staff, consisting variously of attorneys, accountants, engineers, and application examiners, will use the information to determine whether the application should be granted, denied, dismissed, or designated for hearing.

If all the information requested is not provided, the application may be returned without action having been taken upon it or its processing may be delayed while a request is made to provide the missing information.

Accordingly, every effort should be made to provide all necessary information.

THE FOREGOING NOTICE IS REQUIRED BY THE PRIVACY ACT OF 1974, P.L. 93-579, DECEMBER 31, 1974, 5 U. S. C. 552a (e)(3).

If applicant is represented by legal or engineering counsel, state name and post office address:

EXHIBITS furnished as required by this form:

| EXHIBIT NO. | SECTION AND PARAGRAPH NO. OF FORM | NAME OR OFFICER OR EMPLOYEE (1) BY WHOM OR (2) UNDER WHOSE DIRECTION EXHIBIT WAS PREPARED (SHOW WHICH) | OFFICIAL TITLE |
|---|---|---|---|
| I | Sec II No. 12 | Kenneth R. McCormick (1) | Chief Operator |
| II | Sec IV No. 1(a) | Jo Anne Sulik | General Manager |
| III | Sec VI | Merrill Ewing | Treasurer |

Section II — FEDERAL COMMUNICATIONS COMMISSION

RENEWAL APPLICATION ENGINEERING DATA

Name of applicant: Trustees of Mount Holyoke College

FOR COMMISSION USE ONLY — File No.

**1. Description of transmitting apparatus**

| | Make | Type No. | Serial No. |
|---|---|---|---|
| Visual | None | | |
| Aural | Gates | BFE-10C | 73-9507-008 |

Tubes in last radio stage

| | Make | Type No. | Number used |
|---|---|---|---|
| Visual | None | | |
| Aural | Gates | 6360 | 1 |

**2. Operating constants (FM and Television only)**

| | Visual | Aural |
|---|---|---|
| Total plate current to last radio stage in amperes | | 58 |
| Plate voltage applied to last radio stage in volts | | 320 |
| Plate input power to the last radio stage in kilowatts | | .0154 |
| Efficiency Factor F of the transmitter at operating power | | 55 |
| RF transmission line meter reading | | 85 |

**3. Indicating instruments: (AM Broadcast only)**

| | Range | Normal Reading Day | Normal Reading Night |
|---|---|---|---|
| Plate voltmeter | 0- | | |
| Plate ammeter | 0- | N/A | |
| Antenna ammeter | 0- | | |

**4. Directional antenna operating values (AM Broadcast only)**

| Tower | Phase reading in degrees Night | Phase reading in degrees Day | Antenna base current Night | Antenna base current Day | Remote indication of antenna current Night | Remote indication of antenna current Day |
|---|---|---|---|---|---|---|
| #1 | | | | | | |
| #2 | | | | | | |
| #3 | | | | | | |
| #4 | | | N/A | | | |
| #5 | | | | | | |
| #6 | | | | | | |

Manufacturer and type of phase monitor used in taking above readings:

None

Describe equipment used for remote indication of antenna currents (phase monitor or other method)

None

**5. Frequency monitors and control equipment**

| | Manufacturer's name | Type No. |
|---|---|---|
| Visual | None | |
| Aural | None | |

How often is the station frequency and the frequency monitor checked with a frequency standard of known accuracy?

Automatic frequency control equipment

| Make | Type No. |
|---|---|
| None | |

Furnish following data on last frequency checks

| Date | Frequency |
|---|---|
| 11-19-80 | 91.500001 |
| Reading of monitors: 105.90278 | Method used (Use reverse side of this sheet) |

**6. Modulation monitors**

| | Manufacturer's name | Type No. |
|---|---|---|
| Visual | None | |
| Aural | Tektronic Frequency Counter (Direct Reading) | DC 503 # B10184 |

**7. Phase monitor (if used)**

| Make | Type |
|---|---|
| None | |

**8. Give date of last tower repainting**

None

**9.** Have changes been made in the fundamental audio or radio circuits of the transmitter affecting the schematic diagram heretofore filed with the Commission? YES [ ] NO [X]

If the answer is "Yes", attach as Exhibit No. an accurate corrected diagram, and brief explanation.

**10.** (a) Have equipment performance measurements been made within the past four months? YES [ ] NO [X]

(b) Give date of last measurements

4-12-78

(c) Do these measurements show the transmitting system performance to be in accordance with the Standards of Good Engineering Practice? YES [ ] NO [ ]

10W Educational FM N/A

(If the answer to either of the above questions is "No", attach as Exhibit No. a complete explanation.)

**11.** In what respect, if any does the apparatus, antenna, or operation differ from that described in the last application for license or renewal of license?

None

**12.** Attach as Exhibit No. I the original or one exact copy of the transmitter operating logs for the seven days comprising the composite week analyzed in Section IV of the application. If original logs are submitted they will be returned. (For Standard Broadcast Only)

## RENEWAL APPLICATION ENGINEERING DATA

I certify that I represent the applicant in the capacity indicated below and that I have examined the foregoing statement of technical information and that it is true to the best of my knowledge and belief.

Date November 24, 1980

Signature _____

(check appropriate box below)

Kenneth R. McCormick

Telephone No. (413) 538-2073
(include area code)

☐ Technical Director
☐ Registered Professional Engineer
☐ Consulting Engineer
☒ Chief Operator

Method Used for Frequency Check:

Direct reading of oscillator with Tektronic DC 503 frequency counter Ser # B10184 calibrated to WWV 11-19-80.

E X H I B I T  III

EQUAL OPPORTUNITY PROGRAM

SECTION VI

STATION WMHC HAS NO FULL-TIME OR PART-TIME EMPLOYEES.

Prepared by Merrill Ewing
11/24/80

bcc: Dr. Pyarck

November 25, 1980

Pierson, Ball, & Dowd
Attn: Marnie K. Sarver, Esq.
1000 Ring Building
1200 18th Street, NW
Washington, DC 20036

Re: Trustees of Mount Holyoke College
WMHC Renewal Report

Dear Ms. Sarver:

The enclosed materials regarding the WMHC renewal report are for your information and files.

Sincerely,

Merrill Ewing
Treasurer

ME/kew

Enclosures

WMHC 91.5 FM
Mount Holyoke College, South Hadley, MA 01075
413 + 538-2044

October 13, 1982

Engineer-in-Charge
Federal Communications Commission
1500 Custom House
Boston, MA

In re: File number - BLED - 820920AA
WMHC-FM

Dear Sir:

This is to inform you that WMHC-FM expects to be operating in accordance with the parameters specified in our recent construction permit and application for license referenced above, as of October 28, 1982.

Sincerely yours,

Paul R. Ryack
for
Elizabeth T. Kennan
President
Mount Holyoke College

PR/ETK/vs

Mount Holyoke College

Secretary of the Board of Trustees
South Hadley, Massachusetts
01075-1489
Telephone 413 538-2157

October 21, 1983

Federal Communications Commission
Washington, DC 20554

Gentlemen:

Please note that a construction permit was granted WMHC on November 16, 1981, File No. BPED800617AA. Authorized construction has been completed.

Sincerely yours,

Gwendolyn Glass
Secretary of the Board of Trustees

GG/cmp

FCC 303-S
February 1983

# United States of America
# Federal Communications Commission
# Washington, D.C. 20554

Approved by OMB
3060-0110
Expires 8/31/84

## APPLICATION FOR RENEWAL OF LICENSE FOR COMMERCIAL AND NONCOMMERCIAL AM, FM OR TV BROADCAST STATION

| 1. Name of Applicant | Street Address | | |
|---|---|---|---|
| Trustees of Mount Holyoke College | | | |
| **Call Letters** | **City** | **State** | **ZIP Code** |
| WMHC | South Hadley | MA | 01075 |

2. Have the following reports been filed with the Commission:
(a) The Annual Employment Reports (FCC Form 395) as required by Section 73.3612 of the Commission's rules?
☐ Yes ☒ No
If No, attach as Exhibit No. I an explanation.

(b) The applicant's Ownership Report (FCC Form 323 or 323-E) as required by Section 73.3615 of the Commission's rules?
☒ Yes ☐ No If No, give the following information:
Date last ownership report was filed. _____
Call letters of the renewal application with which it was filed. _____

3. Is the applicant in compliance with the provisions of Section 310 of the Communications Act of 1934, as amended, relating to interests of aliens and foreign governments?
☒ Yes ☐ No
If No, attach as Exhibit No. _____ an explanation.

4. Since the filing of the applicant's last renewal application for this station or other major application, has an adverse finding been made, a consent decree been entered or final action been approved by any court or administrative body with respect to the applicant or parties to the application concerning any civil or criminal suit, action or proceeding brought under the provisions of any federal, state, territorial or local law relating to the following: any felony; lotteries; unlawful restraints or monopolies; unlawful combinations; contracts or agreements in restraint of trade; the use of unfair methods of competition; fraud; unfair labor practices; or discrimination?
☐ Yes ☒ No If Yes, attach as Exhibit No. _____ a full description, including identification of the court or administrative body, proceeding by file number, the person and matters involved, and the disposition of litigation.

5. Has the applicant placed in its public inspection file at the appropriate times the documentation required by Section 73.3526 or 73.3527 of the Commission's rules?
☒ Yes ☐ No If No, attach as Exhibit No. _____ a complete statement of explanation.

THE APPLICANT hereby waives any claim to the use of any particular frequency or of the ether as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and requests an authorization in accordance with this application. (See Section 304 of the Communications Act of 1934, as amended.)

THE APPLICANT acknowledges that all the statements made in this application and attached exhibits are considered material representations and that all the exhibits are a material part hereof and are incorporated herein as set out in full in the application.

### CERTIFICATION

I certify that the statements in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith.

Signed and dated this 21st day of October 19 83

WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND IMPRISONMENT, U.S. CODE, TITLE 18, SECTION 1001

Name of Applicant Mount Holyoke College

By Signature _____

Title Secretary of the Board of Trustees

## Question-by-Question Guidelines (FCC Form 303-S)

1. The name of the applicant should be stated exactly as it appears on the station's existing license. The current street address or post office box used by the applicant for receipt of Commission correspondence should be set forth.

2. Every station with five or more full-time employees must file an employment report on or before May 31 of each year. That report is to be available locally for public inspection.

   A current and complete ownership report should be submitted with the licensee's renewal application and the question answered affirmatively However, if the ownership report submitted with a station's last renewal application is "up-to-date" and has not been amended, a new report need not be filed with the current renewal application. The applicant should answer the question negatively and should supply the call letters of the station and the filing date of the renewal application with which the ownership report was submitted. An "up-to-date" ownership report is one that is current for *each* question on that report.

3. Aliens, foreign governments and corporations, and corporations of which any officer or director is an alien or of which less than 80% of the capital stock is owned or voted by U.S. citizens, are prohibited from holding a broadcast station license. Where a corporate licensee is directly or indirectly controlled by another corporation, of which any officer or more than 25% of the directors are aliens or of which less than 75% of that corporation's stock is owned or voted by U.S. citizens, the Commission must consider whether denial of renewal would serve the public interest. Licensees are expected to employ reasonable, good faith methods to ensure the accuracy and completeness of their citizenship representations.

4. This question is limited to adverse actions and judgments adjudicated or entered into within the preceding license term. Reportable activities consist of judgments or decrees, including settlement, consent, and like agreements, where the misconduct occurred either in the operation of the station for which renewal is requested or in the conduct of the other broadcast and non-broadcast activities of the renewal applicant and parties to that application, such as all partners and all corporate officers, directors, and stockholders with a 10% or more ownership interest in the applicant.

5. A licensee must maintain certain documents pertaining to its station in a file which should be kept at the station's main studio or other accessible place in the community of license. The file must be available for inspection by anyone during regular business hours. The documents to be maintained include applications for a construction permit and for license renewal, assignment or transfer of control; ownership and employment reports; and annual lists of local problems and responsive programming broadcast in the preceding twelve months. A complete listing of the required documents and their mandatory retention periods is set forth in Rules 73.3526 and 73.3527.

## FCC NOTICE TO INDIVIDUALS REQUIRED BY THE PRIVACY ACT AND THE PAPERWORK REDUCTION ACT

The solicitation of personal information requested in this application is authorized by the Communications Act of 1934, as amended. The principal purpose for which the information will be used is to determine if the benefit requested is consistent with the public interest. The staff, consisting variously of attorneys, accountants, engineers, and application examiners, will use the information to determine whether the application should be granted, denied, dismissed, or designated for hearing. If all the information requested is not provided, the application may be returned without action having been taken upon it or its processing may be delayed while a request is made to provide the missing information. Accordingly, every effort should be made to provide all necessary information. Your response is required to obtain authority.

THE FOREGOING NOTICE IS REQUIRED BY THE PRIVACY ACT OF 1974, P.L. 93-579, DECEMBER 31, 1974, 5 U.S.C. 552a(e)(3), AND THE PAPERWORK REDUCTION ACT OF 1980, P.L. 96-511, DECEMBER 11, 1980, 44 U.S.C. 3507.

WMHC
*Radio Station of*
MOUNT HOLYOKE COLLEGE
*South Hadley, Massachusetts 01075*
*Telephone 413 538-2044*

EXHIBIT I

EQUAL OPPORTUNITY PROGRAM

WMHC has no full-time or part-time employees.

Gwendolyn Glass
Secretary of the Board of Trustees
Mount Holyoke College

FCC 303-S
February 1983

# United States of America
# Federal Communications Commission
# Washington, D.C. 20554

Approved by OMB
3060-0110
Expires 8/31/84

## APPLICATION FOR RENEWAL OF LICENSE FOR COMMERCIAL AND NONCOMMERCIAL AM, FM OR TV BROADCAST STATION

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|---|---|---|---|
| Trustees of Mount Holyoke College | | | |
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| WMHC | South Hadley | MA | 01075 |

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☒ Yes ☐ No
If No, attach as Exhibit No. _____ an explanation.

4. Since the filing of the applicant's last renewal application for this station or other major application, has an adverse finding been made, a consent decree been entered or final action been approved by any court or administrative body with respect to the applicant or parties to the application concerning any civil or criminal suit, action or proceeding brought under the provisions of any federal, state, territorial or local law relating to the following: any felony; lotteries; unlawful restraints or monopolies; unlawful combinations; contracts or agreements in restraint of trade; the use of unfair methods of competition; fraud; unfair labor practices; or discrimination?
☐ Yes ☒ No If Yes, attach as Exhibit No. _____ a full description, including identification of the court or administrative body, proceeding by file number, the person and matters involved, and the disposition of litigation.

5. Has the applicant placed in its public inspection file at the appropriate times the documentation required by Section 73.3526 or 73.3527 of the Commission's rules?
☒ Yes ☐ No If No, attach as Exhibit No. _____ a complete statement of explanation.

THE APPLICANT hereby waives any claim to the use of any particular frequency or of the ether as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and requests an authorization in accordance with this application. (See Section 304 of the Communications Act of 1934, as amended.)

THE APPLICANT acknowledges that all the statements made in this application and attached exhibits are considered material representations and that all the exhibits are a material part hereof and are incorporated herein as set out in full in the application.

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I certify that the statements in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith.

Signed and dated this 21st day of October 1983

WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND IMPRISONMENT, U.S. CODE, TITLE 18, SECTION 1001

Name of Applicant Mount Holyoke College

By Signature _____

Title Secretary of the Board of Trustees

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3. Aliens, foreign governments and corporations, and corporations of which any officer or director is an alien or of which less than 80% of the capital stock is owned or voted by U.S. citizens, are prohibited from holding a broadcast station license. Where a corporate licensee is directly or indirectly controlled by another corporation, of which any officer or more than 25% of the directors are aliens or of which less than 75% of that corporation's stock is owned or voted by U.S. citizens, the Commission must consider whether denial of renewal would serve the public interest. Licensees are expected to employ reasonable, good faith methods to ensure the accuracy and completeness of their citizenship representations.

4. This question is limited to adverse actions and judgments adjudicated or entered into within the preceding license term. Reportable activities consist of judgments or decrees, including settlement, consent, and like agreements, where the misconduct occurred either in the operation of the station for which renewal is requested or in the conduct of the other broadcast and non-broadcast activities of the renewal applicant and parties to that application, such as all partners and all corporate officers, directors, and stockholders with a 10% or more ownership interest in the applicant.

5. A licensee must maintain certain documents pertaining to its station in a file which should be kept at the station's main studio or other accessible place in the community of license. The file must be available for inspection by anyone during regular business hours. The documents to be maintained include applications for a construction permit and for license renewal, assignment or transfer of control; ownership and employment reports; and annual lists of local problems and responsive programming broadcast in the preceding twelve months. A complete listing of the required documents and their mandatory retention periods is set forth in Rules 73.3526 and 73.3527.

## FCC NOTICE TO INDIVIDUALS REQUIRED BY THE PRIVACY ACT AND THE PAPERWORK REDUCTION ACT

The solicitation of personal information requested in this application is authorized by the Communications Act of 1934, as amended. The principal purpose for which the information will be used is to determine if the benefit requested is consistent with the public interest. The staff, consisting variously of attorneys, accountants, engineers, and application examiners, will use the information to determine whether the application should be granted, denied, dismissed, or designated for hearing. If all the information requested is not provided, the application may be returned without action having been taken upon it or its processing may be delayed while a request is made to provide the missing information. Accordingly, every effort should be made to provide all necessary information. Your response is required to obtain authority.

THE FOREGOING NOTICE IS REQUIRED BY THE PRIVACY ACT OF 1974, P.L. 93-579, DECEMBER 31, 1974, 5 U.S.C. 552a(e)(3), AND THE PAPERWORK REDUCTION ACT OF 1980, P.L. 96-511, DECEMBER 11, 1980, 44 U.S.C. 3507.

WMHC
*Radio Station of*
MOUNT HOLYOKE COLLEGE
*South Hadley, Massachusetts 01075*
*Telephone 413 538-2044*

EXHIBIT I

EQUAL OPPORTUNITY PROGRAM

WMHC has no full-time or part-time employees.

Gwendolyn Glass
Secretary of the Board of Trustees
Mount Holyoke College

Approved by OMB
3060-0084
Expires 4-30-84

UNITED STATES OF AMERICA
FEDERAL COMMUNICATIONS COMMISSION

# Ownership Report For Noncommercial Educational Broadcast Station

FOR COMMISSION USE ONLY

File No.

Name of Applicant

Trustees of Mount Holyoke College

Telephone No. (Include Area Code) 413-538-2158

1. All of the information furnished is reported as of

October 21, , 1983.

(Date must comply with Section 73.3615(e) when box 1(a) below is checked)

This report is filed pursuant to Instruction (Check One)

1(a) ☒ Renewal | (b) ☐ Transfer of Control, Assignment of License, or Construction Permit

(c) ☐ Change of prior report, for the following stations:

Call sign WMHC

Type of station Educational FM

Location

City: South Hadley | State: Massachusetts

## INSTRUCTIONS

1. This report is to be filed as follows by noncommercial educational TV, FM, or AM broadcast stations (See Section 73.3615):
   (a) By licensees with the application for renewal of station license.
   (b) By licensees or permittees within 30 Days after the consummation, pursuant to Commission consent, of a transfer of control, or an assignment of license or the grant of an original construction permit.
   (c) By licensees or permittees within 30 days after changes in the information called for by this form.
   (d) File one copy with the Federal Communications Commission, Washington, D.C. 20554. If information submitted is equally applicable to each station above listed, one report may be filed for all such stations; otherwise a separate report shall be filed for each station.
   (e) This form is to be filled out completely when filed pursuant to (a) and (b) above. When filled out pursuant to (c), changes only need be noted.

2. Any contract or modification of contract relating to the ownership, control, or management of the licensee or permittee must be filed with the Commission, as required by Section 73.3613 of the Rules. Attention is directed to the fact that Section 73.3613 requires the filing of all contracts of the types specified and is not limited to executed contracts but includes options, pledges, and other executory agreements and contracts relating to ownership, control, or management.

3. This form should be used to report all types of transactions concerning agreements and voting control.

4. If the licensee or permittee is directly or indirectly controlled by another entity, a separate Form 323E should be submitted to report changes in the offices and directors of such entity.

5. This form is not to be used to report or request a transfer of control or assignment of license or construction permit (except to report a transfer of control or assignment of license made pursuant to prior Commission consent). The appropriate forms for use in connection with such transfers or assignments are FCC Forms 314, 315, and 316. It is the prime responsibility of the licensee or permittee to determine whether a given transaction constitutes a transfer of control or an assignment.

6. The official title of the respondent must be an officer of the licensee or permittee corporation or association, or in case of a governmental or public educational agency, a duly authorized administrative representative thereof.

2. List all contracts and other instruments set forth in Section 73.3613 (attached) of the Commission's Rules and Regulations

Description of contract or instrument

None

Name of person or organization with whom contract is made

N/A

Date of execution

N/A

Date of expiration

N/A

3. Is the governing board directly or indirectly under the control of another entity?

Yes ☐ No ☒

If "Yes", give name and nature of entity

4. Show the interests in any other broadcast station of the licensee or permittee, or any of its officers, members of the governing board, and holders of 1% or more ownhership interest, if any.

None

(All previous editions are canceled.)

FCC Form 323-E
June 1981

5. Give the following information as to applicant's officers, members of governing board, and holders of 1% or more ownership interest, if any.

| NAME AND RESIDENCE | OFFICE HELD | CITIZENSHIP | PRINCIPAL PROFESSION OR OCCUPATION | BY WHOM APPOINTED OR ELECTED |
|---|---|---|---|---|
| Gerhard Loewenberg<br>Iowa City, IA | Chair | U.S. | University Professor (Politics) | Trustees of Mount Holyoke College |
| Eliz. T. Kennan<br>South Hadley, MA | President | U.S. | College President | Trustees of Mount Holyoke College |
| Gwendolyn Glass<br>South Hadley, MA | Secretary | U.S. | College Officer | Trustees of Mount Holyoke College |
| Merrill Ewing<br>South Hadley, MA | Treasurer | U.S. | College Officer | Trustees of Mount Holyoke College |
| See attached listing of members of the Mount Holyoke College Board of Trustees. | | | | |

Section 3101(b) of the Communications Act of 1934 requires that consent on the Commission must be obtained prior to the assignment or transfer of control of a station license or construction permit. This form may not be used to report or request an assignment of license or transfer of control (except to report an assignment of license or transfer of control made pursuant to prior Commission consent).

## CERTIFICATION

(Date of certification must be within 30 days of date shown in Item 1 when box 1(a) is checked and in no event prior to Item 1 date.)

I certify that the statements in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith.

Signed and dated this 21st day of October, 1983.

MOUNT HOLYOKE COLLEGE
*(NAME OF LICENSEE OR PERMITTEE)*

By Gwendolyn Glass
*(SIGNATURE)*

Title Secretary of the Board of Trustees

WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND IMPRISONMENT. U. S. CODE, TITLE 18, SECTION 1001.

## FCC NOTICE TO INDIVIDUALS REQUIRED BY THE PRIVACY ACT

The solicitation of personal information requested in this application is authorized by the Communications Act of 1934, as amended.

The principal purpose(s) for which the information will be used is to determine if the benefit requested is consistent with the public interest.

The staff, consisting variously of attorneys, accountants, engineers, and application examiners, will use the information to determine whether the application should be granted, denied, dismissed, or designated for hearing.

If all the information requested is not provided, the application may be returned without action having been taken upon it or its processing may be delayed while a request is made to provide the missing information.

Accordingly, every effort should be made to provide all necessary information.

THE FOREGOING NOTICE IS REQUIRED BY THE PRIVACY ACT OF 1974, P.L. 93-579, DECEMBER 31, 1974, 5 U.S.C. 552a(e)(3).

TRUSTEES OF MOUNT HOLYOKE COLLEGE

| Name/Residence | Office Held | Citizenship | Principal Profession or Occupation | By Whom Appointed or Elected |
|---|---|---|---|---|
| Joanne H. Alter<br>Chicago, IL | Trustee | U.S. | Sanitary Commissioner | Alum.Assoc. of MHC |
| Jameson A. Baxter<br>Barrington, IL | Trustee | U.S. | Banker | Trustees of MHC |
| Wilson Brunel<br>Longmeadow, MA | Trustee | U.S. | Banker | Trustees of MHC |
| Catherine G. Curran<br>New York, NY | Trustee | U.S. | Volunteer | Trustees of MHC |
| Karen K. Davis<br>Oak Park, MI | Trustee | U.S. | Graduate student | Trustees of MHC |
| William G. DeLana<br>West Hartford, CT | Trustee | U.S. | Attorney | Trustees of MHC |
| Carolyn L. Ellner<br>Los Angeles, CA | Trustee | U.S. | University dean | Alum. Assoc. of MHC |
| A. Bartlett Giamatti<br>New Haven, CT | Trustee | U.S. | University president | Trustees of MHC |
| Carole C. Huxley<br>Loudonville, NY | Trustee | U.S. | State Education Dept. administrator | Alum. Assoc. of MHC |
| Frank S. Jones<br>Cambridge, MA | Trustee | U.S. | College professor (urban affairs) | Trustees of MHC |
| John W. Kluge<br>New Rochelle, NY | Trustee | U.S. | Business executive | Trustees of MHC |
| Carol C. Laise<br>Washington, DC | Trustee | U.S. | Retired (foreign service) | Trustees of MHC |
| Mary N. Masland<br>West Lebanon, NH | Trustee | U.S. | Volunteer | Trustees of MHC |
| Gay H. Matthaei<br>New York, NY | Trustee | U.S. | Interior Designer | Trustees of MHC |
| Dorothy R. McCulloch<br>Barrington, RI | Trustee | U.S. | Volunteer | Trustees of MHC |

TRUSTEES OF MOUNT HOLYOKE COLLEGE (continued)

| | | | | |
|---|---|---|---|---|
| Donald McHenry<br>Washington, DC | Trustee | U.S. | University Professor (foreign affairs) | Trustees of MHC |
| Barbara H. Meschter<br>Gwynedd Valley, PA | Trustee | U.S. | Social Worker | Alum. Assoc. of MHC |
| Rena W. Mulcare<br>Greenwich, CT | Trustee | U.S. | Volunteer | Trustees of MHC |
| Judith H. Rawson<br>Shaker Heights, OH | Trustee | U.S. | Attorney, city government | Alum. Assoc. of MHC |
| Roberta H. Schneiderman<br>New York, NY | Trustee | U.S. | Cooking teacher; cookbook editor | Trustees of MHC |
| E. William Smethurst, Jr.<br>Ridgewood, NJ | Trustee | U.S. | Investment advisor | Trustees of MHC |
| Joan C. Steiger<br>Holyoke, MA | Trustee | U.S. | Law student | Trustees of MHC |
| Carol B. Truesdell<br>Minneapolis, MN | Trustee | U.S. | Associate director, non-profit organization | Alum. Assoc. of MHC |
| Richard P. Unsworth<br>Mount Hermon, MA | Trustee | U.S. | Headmaster, independent school | Trustees of MHC |
| Ruth G. Van Cleve<br>Alexandria, VA | Trustee | U.S. | Attorney, U. S. Dept. of the Interior | Trustees of MHC |
| Guido F. Verbeck, Jr.<br>Lakeville, CT | Trustee | U.S. | Retired (banker) | Trustees of MHC |
| Bryan Williams, M. D.<br>Dallas, TX | Trustee | U.S. | Medical school administrator; teacher; physician | Trustees of MHC |

Approved by OMB
3060-0084
Expires 4-30-84

UNITED STATES OF AMERICA
FEDERAL COMMUNICATIONS COMMISSION

# Ownership Report For Noncommercial Educational Broadcast Station

FOR COMMISSION USE ONLY

File No.

Name of Applicant

Trustees of Mount Holyoke College

Telephone No. (Include Area Code) 413-538-2158

1. All of the information furnished is reported as of

October 21, , 1983.

(Date must comply with Section 73.3615(e) when box 1(a) below is checked)

This report is filed pursuant to Instruction (Check One)

1(a) ☒ Renewal | (b) ☐ Transfer of Control, Assignment of License, or Construction Permit

(c) ☐ Change of prior report, for the following stations:

Call sign WMHC

Type of station Educational FM

Location

City: South Hadley | State: Massachusetts

## INSTRUCTIONS

1. This report is to be filed as follows by noncommercial educational TV, FM, or AM broadcast stations (See Section 73.3615):
   (a) By licensees with the application for renewal of station license.
   (b) By licensees or permittees within 30 Days after the consummation, pursuant to Commission consent, of a transfer of control, or an assignment of license or the grant of an original construction permit.
   (c) By licensees or permittees within 30 days after changes in the information called for by this form.
   (d) File one copy with the Federal Communications Commission, Washington, D.C. 20554. If information submitted is equally applicable to each station above listed, one report may be filed for all such stations; otherwise a separate report shall be filed for each station.
   (e) This form is to be filled out completely when filed pursuant to (a) and (b) above. When filled out pursuant to (c), changes only need be noted.

2. Any contract or modification of contract relating to the ownership, control, or management of the licensee or permittee must be filed with the Commission, as required by Section 73.3613 of the Rules. Attention is directed to the fact that Section 73.3613 requires the filing of all contracts of the types specified and is not limited to executed contracts but includes options, pledges, and other executory agreements and contracts relating to ownership, control, or management.

3. This form should be used to report all types of transactions concerning agreements and voting control.

4. If the licensee or permittee is directly or indirectly controlled by another entity, a separate Form 323E should be submitted to report changes in the offices and directors of such entity.

5. This form is not to be used to report or request a transfer of control or assignment of license or construction permit (except to report a transfer of control or assignment of license made pursuant to prior Commission consent). The appropriate forms for use in connection with such transfers or assignments are FCC Forms 314, 315, and 316. It is the prime responsibility of the licensee or permittee to determine whether a given transaction constitutes a transfer of control or an assignment.

6. The official title of the respondent must be an officer of the licensee or permittee corporation or association, or in case of a governmental or public educational agency, a duly authorized administrative representative thereof.

2. List all contracts and other instruments set forth in Section 73.3613 (attached) of the Commission's Rules and Regulations

Description of contract or instrument

None

Name of person or organization with whom contract is made

N/A

Date of execution

N/A

Date of expiration

N/A

3. Is the governing board directly or indirectly under the control of another entity?

Yes ☐ No ☒

If "Yes", give name and nature of entity

4. Show the interests in any other broadcast station of the licensee or permittee, or any of its officers, members of the governing board, and holders of 1% or more ownhership interest, if any.

None

(All previous editions are canceled.)

FCC Form 323-E
June 1981

5. Give the following information as to applicant's officers, members of governing board, and holders of 1% or more ownership interest, if any.

| NAME AND RESIDENCE | OFFICE HELD | CITIZENSHIP | PRINCIPAL PROFESSION OR OCCUPATION | BY WHOM APPOINTED OR ELECTED |
|---|---|---|---|---|
| Gerhard Loewenberg<br>Iowa City, IA | Chair | U.S. | University Professor (Politics) | Trustees of Mount Holyoke College |
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| Merrill Ewing<br>South Hadley, MA | Treasurer | U.S. | College Officer | Trustees of Mount Holyoke College |
| See attached listing of members of the Mount Holyoke College Board of Trustees. | | | | |

Section 3101(b) of the Communications Act of 1934 requires that consent on the Commission must be obtained prior to the assignment or transfer of control of a station license or construction permit. This form may not be used to report or request an assignment of license or transfer of control (except to report an assignment of license or transfer of control made pursuant to prior Commission consent).

## CERTIFICATION

(Date of certification must be within 30 days of date shown in Item 1 when box 1(a) is checked and in no event prior to Item 1 date.)

I certify that the statements in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith.

Signed and dated this 21st day of October, 1983.

MOUNT HOLYOKE COLLEGE
*(NAME OF LICENSEE OR PERMITTEE)*

By Gwendolyn Glass
*(SIGNATURE)*

Title Secretary of the Board of Trustees

WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND IMPRISONMENT. U. S. CODE, TITLE 18, SECTION 1001.

## FCC NOTICE TO INDIVIDUALS REQUIRED BY THE PRIVACY ACT

The solicitation of personal information requested in this application is authorized by the Communications Act of 1934, as amended.

The principal purpose(s) for which the information will be used is to determine if the benefit requested is consistent with the public interest.

The staff, consisting variously of attorneys, accountants, engineers, and application examiners, will use the information to determine whether the application should be granted, denied, dismissed, or designated for hearing.

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Accordingly, every effort should be made to provide all necessary information.

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TRUSTEES OF MOUNT HOLYOKE COLLEGE

| Name/Residence | Office Held | Citizenship | Principal Profession or Occupation | By Whom Appointed or Elected |
|---|---|---|---|---|
| Joanne H. Alter<br>Chicago, IL | Trustee | U.S. | Sanitary Commissioner | Alum.Assoc. of MHC |
| Jameson A. Baxter<br>Barrington, IL | Trustee | U.S. | Banker | Trustees of MHC |
| Wilson Brunel<br>Longmeadow, MA | Trustee | U.S. | Banker | Trustees of MHC |
| Catherine G. Curran<br>New York, NY | Trustee | U.S. | Volunteer | Trustees of MHC |
| Karen K. Davis<br>Oak Park, MI | Trustee | U.S. | Graduate student | Trustees of MHC |
| William G. DeLana<br>West Hartford, CT | Trustee | U.S. | Attorney | Trustees of MHC |
| Carolyn L. Ellner<br>Los Angeles, CA | Trustee | U.S. | University dean | Alum. Assoc. of MHC |
| A. Bartlett Giamatti<br>New Haven, CT | Trustee | U.S. | University president | Trustees of MHC |
| Carole C. Huxley<br>Loudonville, NY | Trustee | U.S. | State Education Dept. administrator | Alum. Assoc. of MHC |
| Frank S. Jones<br>Cambridge, MA | Trustee | U.S. | College professor (urban affairs) | Trustees of MHC |
| John W. Kluge<br>New Rochelle, NY | Trustee | U.S. | Business executive | Trustees of MHC |
| Carol C. Laise<br>Washington, DC | Trustee | U.S. | Retired (foreign service) | Trustees of MHC |
| Mary N. Masland<br>West Lebanon, NH | Trustee | U.S. | Volunteer | Trustees of MHC |
| Gay H. Matthaei<br>New York, NY | Trustee | U.S. | Interior Designer | Trustees of MHC |
| Dorothy R. McCulloch<br>Barrington, RI | Trustee | U.S. | Volunteer | Trustees of MHC |

TRUSTEES OF MOUNT HOLYOKE COLLEGE (continued)

| | | | | |
|---|---|---|---|---|
| Donald McHenry<br>Washington, DC | Trustee | U.S. | University Professor (foreign affairs) | Trustees of MHC |
| Barbara H. Meschter<br>Gwynedd Valley, PA | Trustee | U.S. | Social Worker | Alum. Assoc. of MHC |
| Rena W. Mulcare<br>Greenwich, CT | Trustee | U.S. | Volunteer | Trustees of MHC |
| Judith H. Rawson<br>Shaker Heights, OH | Trustee | U.S. | Attorney, city government | Alum. Assoc. of MHC |
| Roberta H. Schneiderman<br>New York, NY | Trustee | U.S. | Cooking teacher; cookbook editor | Trustees of MHC |
| E. William Smethurst, Jr.<br>Ridgewood, NJ | Trustee | U.S. | Investment advisor | Trustees of MHC |
| Joan C. Steiger<br>Holyoke, MA | Trustee | U.S. | Law student | Trustees of MHC |
| Carol B. Truesdell<br>Minneapolis, MN | Trustee | U.S. | Associate director, non-profit organization | Alum. Assoc. of MHC |
| Richard P. Unsworth<br>Mount Hermon, MA | Trustee | U.S. | Headmaster, independent school | Trustees of MHC |
| Ruth G. Van Cleve<br>Alexandria, VA | Trustee | U.S. | Attorney, U. S. Dept. of the Interior | Trustees of MHC |
| Guido F. Verbeck, Jr.<br>Lakeville, CT | Trustee | U.S. | Retired (banker) | Trustees of MHC |
| Bryan Williams, M. D.<br>Dallas, TX | Trustee | U.S. | Medical school administrator; teacher; physician | Trustees of MHC |

MOUNT HOLYOKE COLLEGE
Office of the Secretary

Memorandum to: Dr. Ryack

From: Sally Trabulsi

Re: WMHC/FCC Forms

Attached are two copies of everything that was mailed today to the FCC. I have retained a set of the materials here in the Public file, and trust counted out the right numbers of everything for FCC.

All these items were mailed in the return envelope provided by the FCC. I saved the address here, just in case.

10/24/83

Approved by GAO
B-180227(R0181)

UNITED STATES OF AMERICA
Federal Communications Commission

Section I

# APPLICATION FOR A NEW NONCOMMERCIAL EDUCATIONAL BROADCAST STATION LICENSE

THIS BLOCK FOR COMMISSION USE ONLY

File No.

APPLICANT NAME

ADDRESS
MHC

| CITY | STATE | ZIP |
|---|---|---|
| S. H | MA | 1 |

2. CONSTRUCTION PERMIT COVERED BY THIS APPLICATION

| FILE NO. | DATE |
|---|---|
| BPED-800317AH | NOV 16, 1981 |
| **CONSTRUCTION BEGUN** | **CONSTRUCTION COMPLETED** |
| JAN 10, 1983 | AUG , 1983 |

## INSTRUCTIONS

A. This form is to be used in all cases when applying for a Noncommercial Educational AM, FM or TV Broadcast Station License. This form consists of this part, Section I, and the following sections.
Section II-A, License Application Engineering Data AM Broadcast
Section II-B, License Application Engineering Data FM Broadcast
Section II-C, License Application Engineering Data Television Broadcast

B. PREPARE THREE COPIES of this form and all exhibits. Sign one copy. File with the Federal Communications Commission, Washington, D. C. 20554.

C. Number exhibits serially in the space provided in the body of the form and list each exhibit in the space provided on page 2 of this Section. Date each exhibit and each antenna pattern.

D. The name of the applicant must be stated exactly as it appears on the construction permit which is being covered. The applicant must notify the Commission of any change of address.

E. Information called for by this application which is already on file with the Commission need not be refiled in this application provided (1) the information is now on file in another application or FCC form filed by or on behalf of this applicant; (2) the information is identified fully by reference to the file number (if any), the FCC form number and the filing date of the application or other form containing the information and the page or paragraph referred to, and (3) after making the reference, the applicant states: "No change since date of filing." Any such reference will be considered to incorporate into this application the application or other form referred to in its entirety. The incorporated application or other form will thereafter, in its entirety, be open to the public.

F. This application shall be personally signed by the applicant, if the applicant is an individual; by one of the partners, if the applicant is partnership; by an officer, if the applicant is a corporation; by a member who is an officer, if the applicant is an uncorporated association; by such duly elected or appointed officials as may be competent to do so under the laws of the applicable jurisdiction, if the applicant is an eligible government entity; or by the applicant's attorney in case of the applicant physical disability or of his absence from the United States. The attorney shall, in the event he signs for the applicant, separately set for the reason why the application is not signed by the applicant. In addition, if any matter is stated on the basis of the attorney's belief only (rather than his knowledge), he shall separately set forth his reasons for believing that such statements are true.

G. *BE SURE ALL NECESSARY INFORMATION IS FURNISHED AND ALL PARAGRAPHS ARE FULLY ANSWERED. IF ANY PORTIONS OF THE APPLICATION ARE NOT APPLICABLE, SPECIFICALLY SO STATE. DEFECTIVE OR INCOMPLETE APPLICATIONS MAY BE RETURNED WITHOUT CONSIDERATION.*

H. See back of last page for Privacy Act Notice.

3. Has applicant any contract, arrangement, or understanding, expressed or implied, with a commercial or noncommercial organization for the broadcasting of network programs?

[ ] YES [✓] NO

If "Yes," state as EXHIBIT ____ arrangements under which they are to be obtained and attach copies of any contractual arrangement which may have been made. If the arrangement is based on oral understanding, a written statement of the arrangement should be submitted.

NOTE: The Public Broadcasting Service, National Public Radio and Eastern Educational Network are examples of noncommercial networks.

4. Is a request for authority to conduct program tests a part of this application?

[✓] YES [ ] NO

If "No," explain

1. Facilities authorized by construction permit

| Frequency | Channel No. | Call Sign |
|---|---|---|
| 91.5 | 218A | WMHC |

| Effected radiated power kilowatts, or power for standard broadcast stations | Antenna height above average terrain in feet (FM and TV only) |
|---|---|
| 100 | -18 |

Location of main studio

| State | City |
|---|---|
| MASS | S. HADLEY |

Location of transmitter

| State | County | City |
|---|---|---|
| MASS | HAMPSHIRE | S. HADLEY |

Number and street (or other indication of location)
MARY E. WOOLLEY Student Center

FINANCIAL DATA

5. Give actual costs of making installation for which construction was authorized

| Transmitter proper including tubes | Antenna system including tower, coupling equipment, and transmission line |
|---|---|
| $ 5295 | $ 0 |
| **Frequency and modulation monitors** | **Studio technical equipment, microphone, transcription equipment, cameras, etc.** |
| $ 0 [illegible] | $ 0 |
| **Acquiring land** | **Acquiring, constructing or modifying buildings** |
| $ 0 | $ 0 |
| **Other items (state nature)** | **Total** |
| $ 100 | $ 5395 |

6. (a) Have there been any substantial changes in the financial data submitted with the application for the construction permit?

[ ] YES [✓] NO

(b) If answer to Question 6a is yes, submit as Exhibit No. a statement outlining such changes.

7. Is applicant's ownership report (FCC Form 323E) on file with the Commission?

[✓] YES [ ] NO

If "No," explain

*(All previous editions of this form are canceled.)*

FCC Form 341
December 1978

THE APPLICANT hereby waives any claim to the use of any particular frequency or of the ether as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and requests an authorization in accordance with this application. (See Section 304 of the Communications Act of 1934).

THE APPLICANT represents that this application is not filed for the purpose of impeding, obstructing, or delaying determination on any other application with which it may be in conflict.

THE APPLICANT acknowledges that all the statements made in this application and attached exhibits are considered material representations, and that all the exhibits are a material part hereof and are incorporated herein as if set out in full in the application.

## CERTIFICATION

I certify that the statements in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith.

Signed and dated this _____ day of _____, 19__

_____
*(Name of Applicant)*

WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND IMPRISONMENT. U. S. CODE, TITLE 18, SECTION 1001.

By _____
*(Signature)*

Title _____

If applicant is represented by legal or engineering counsel, state name and post office address:

EXHIBITS furnished as required by this form:

| EXHIBIT NO. | SECTION AND PARAGRAPH NO. OF FORM | NAME AND OFFICER OR EMPLOYEE (1) BY WHOM OR (2) UNDER WHOSE DIRECTION EXHIBIT WAS PREPARED (SHOW WHICH) | OFFICIAL TITLE |
|---|---|---|---|
| | | | |

## SECTION II-A

**LICENSE APPLICATION ENGINEERING DATA AM BROADCAST**

Name of applicant

Purpose of authorization applied for: *(Check one)*

| | Answer Paragraphs |
|---|---|
| ☐ Station license | 1 thru 13 |
| ☐ Direct measurement of power | 2,6,7,8,9,14 |

1. Facilities authorized in construction permit

| Call Sign | File No. of construction permit | Frequency | Hours of operation | Power in kilowatts Night | Power in kilowatts Day |
|---|---|---|---|---|---|
| | | | | | |

2. Station location

| State | City or town |
|---|---|
| | |

3. Transmitter location

| State | County |
|---|---|
| City or Town | Street Address *(or other identification)* |

4. Main studio location

| State | County |
|---|---|
| City or Town | Street and Number |

5. Are you using remote control?

☐ YES ☐ NO

If yes, specify location.

☐ Transmitter ☐ Main studio ☐ Other

If other, give address.

| State | County |
|---|---|
| City or Town | Street Address *(or other identification)* |

6. Transmitter Installed

| Make | Type No. |
|---|---|
| | |

Last radio stage

| | Total unmodulated plate current | Plate voltage |
|---|---|---|
| Night | | |
| Day | | |

Manufacturer's recommended operating efficiency for the last radio frequency amplifier stage in percent.

Yes ☐ No ☐

Efficiency of the last radio frequency amplifier stage as now adjusted

*(use formula* $\frac{I_a^2 \times R_a (100)\%}{E_p \times I_p}$

7. Operating constants: (If directional system, give current at point of resistance measurement.)

| RF common point or antenna current without modulation for night in amperes | RF common point or antenna current without modulation for day power in amperes |
|---|---|
| | |

| Actual measured antenna or common point resistance (in ohms) at operating frequency | Actual measured antenna or common point reactance (in ohms) at operating frequency |
|---|---|
| Night _____ Day _____ | Night _____ Day _____ |

Currents, and phases for directional operation

| Tower | Phase reading in degrees Night | Phase reading in degrees Day | Monitor current reading Night | Monitor current reading Day | Antenna base current Night | Antenna base current Day |
|---|---|---|---|---|---|---|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

Manufacturer and type of antenna monitor:

8. Description of antenna system

(If directional antenna is used, the information requested below should be given for each element of the array. Use separate sheets if necessary. Height figures should not include obstruction lighting.)

| Type radiator | Height in feet of complete radiator above base insulator, or above base if grounded. |
|---|---|
| Overall height in feet above ground. *(without obstruction lighting)* | If antenna is either top loaded or sectionalized, describe fully as EXHIBIT _____. |

Excitation Series ☐ Shunt. ☐

Geographic coordinates to nearest second.
For directional antenna give coordinates of center of array.
For single vertical radiator give tower location.

| North latitude ° ' " | West longitude ° ' " |
|---|---|
| | |

If not fully described above, give further details and dimensions including any other antennas mounted on tower and associated isolation circuits as EXHIBIT. _____.

Details and dimensions of ground system: (Attach sketch as EXHIBIT _____ if necessary for complete description).

## AM BROADCAST ENGINEERING DATA

9. Antenna resistance measurement

Attach as Exhibit No. the following:

a. Qualifications of persons taking measurements.

b. Schematic diagram showing clearly all components of coupling circuits, point of resistance measurement, location of antenna ammeter, connection to and characteristics of all tower lighting isolation circuits, static drains, and any other fixtures, lines etc. connected to or supported by the antenna, including other antennas and associated circuits.

c. Full description of method used to make measurements.

d. Manufacturer's name of each calibrated instrument used and manufacturer's rated accuracy.

e. Date, accuracy, and by whom each instrument was last calibrated.

f. Table of complete data taken.

g. The graph drawn of 10 to 12 readings in a band 50 to 60 kilohertz wide with the operating frequency near the center.

10. Modulation monitor

| Make | Type No. |
|---|---|
| | |

11. Frequency measurements

Give the following data on the checks of the frequency

| | Date and Time | Frequency measured by such agency or method |
|---|---|---|
| 1. | | |
| 2. | | |
| 3. | | |

Name of checking agency or method used

12. Give method of varying power to compensate for variation of line voltage.

13. In what respect, if any does the apparatus constructed differ from that described in the application for construction permit or in the permit?

14. Give reason for the change in antenna or common point resistance.

I certify that I represent the applicant in the capacity indicated below and that I have examined the foregoing statement of technical information and that it is true to the best of my knowledge and belief.

Date _____

Signature _____
*(check appropriate box below)*

Telephone _____
*(Include Area Code)*

- ☐ Technical Director
- ☐ Registered Professional Engineer
- ☐ Consultant
- ☐ Chief Operator

## Section II-B

**LICENSE APPLICATION ENGINEERING DATA FM BROADCAST**

**Name of Applicant**

**1. Facilities authorized in construction permit**

| Call Sign | File No. of construction |
|---|---|
| WMHC | BPED-800617AA |

| Frequency | Effective radiated power in kilowatts | Antenna height above average terrain |
|---|---|---|
| 91.5 | .1 | -18' |

**2. Station location**

| State | City or town |
|---|---|
| MASS | S. HADLEY |

**3. Transmitter location**

| State | County |
|---|---|
| MASS. | HAMPSHIRE |
| City or town | Street Address (or other identification) |
| S HADLEY | MARY E. WOOLLEY HALL |

**4. Main studio location**

| State | County |
|---|---|
| MASS. | [illegible] |
| City or town | Street address |
| [illegible] | MARY E. WOOLLEY HALL |

**5. Are you using remote control?**

☐ YES ☑ NO

If Yes, specify location.

☐ Transmitter ☐ Main studio ☐ Other

If other, give address:

| State | County |
|---|---|
| | |
| City or Town | Street Address (or other identification) |
| | |

**6. Transmitter installed**

| Make | Type No. |
|---|---|
| HARRIS | FM 100K |

**7. Operating constants**

| D.C. current in last radio stage in amperes | Applied D.C. voltage of last radio stage, in volts |
|---|---|
| 7.2 | 15.4 |
| **Input power to last radio stage, in kilowatts** | **Efficiency factor F of transmitter at operating power, in percent** |
| .111 | 53 |
| **Transmitter power output in kw by indirect method** .059 | **RF transmission line meter reading** 59 |

**8. Antenna**

| Antenna make and type No. | Number of sections | Power gain |
|---|---|---|
| CCA ELEAT 681-4 | 4 | 2.05 |

Height of antenna radiation center above ground

77'

Geographical coordinates of antenna (to nearest second)

| North latitude | West Longitude |
|---|---|
| 42 ° 15 ' 12 " | 72 ° 34 ' 40 " |

Description of antenna supporting structure

SINGLE 50' GUYED MAST

Overall height above ground of antenna supporting structure (without obstruction lighting)

94'

**9. Transmission line**

| Make | Type No. | Description |
|---|---|---|
| | [illegible] | [illegible] |
| **Size: (nominal inside transverse dimension) in inches** | **Length in feet** | **Radiated efficiency in percent for this length** |
| .615 O.D. | 125 | >3 |

**10. Modulation monitor**

| Make | Type No. |
|---|---|
| HEWLETT PACKARD | 8358 |

**11. Frequency measurements**

Give the following data on the checks of the frequency

| | Date and Time | Frequency measured by such agency or method |
|---|---|---|
| 1. | [illegible] | [illegible] |
| 2. | | |
| 3. | | |

Name of checking agency or method used

TEKTRONIX DL FOR FREQ. MEAS. STA. [illegible]

**12. In what respect, if any, does the apparatus constructed differ from that described in the application for construction permit or in the permit?**

[illegible]

TRANSMISSION LINE: APPLICATION - HELIAX [illegible]

ACTUAL - [illegible]

MODULA[illegible]

I certify that I represent the applicant in the capacity indicated below and that I have examined the foregoing statement of technical information and that it is true to the best of my knowledge and belief.

Signature _____

*(check appropriate box below)*

☑ Technical Director ☐ Consultant

☐ Registered Professional Engineer ☐ Chief Operator

Date _____

Telephone No. (413) 538-[illegible]

*(include Area Code)*

## Section II-B

**LICENSE APPLICATION ENGINEERING DATA FM BROADCAST**

**Name of Applicant**

**1. Facilities authorized in construction permit**

| Call Sign | File No. of construction | Frequency | Effective radiated power in kilowatts | Antenna height above average terrain |
|---|---|---|---|---|
| WMNE | BPED-800617AA | 91.5 | .1 | -18' |

**2. Station location**

| State | City or town |
|---|---|
| MAINE | S. HADLEY |

**3. Transmitter location**

| State | County | City or town | Street Address (or other identification) |
|---|---|---|---|
| MASS | HAMPSHIRE | S. HADLEY | MARY E. WOOLLEY HALL |

**4. Main studio location**

| State | County | City or town | Street address |
|---|---|---|---|
| MASS | [illegible] | [illegible] | MARY E. WOOLLEY [illegible] |

**5. Are you using remote control?**

☐ YES ☑ NO

If Yes, specify location.

☐ Transmitter ☐ Main studio ☐ Other

If other, give address:

| State | County | City or Town | Street Address (or other identification) |
|---|---|---|---|
| | | | |

**6. Transmitter installed**

| Make | Type No. |
|---|---|
| HARRIS | FM 25K |

**7. Operating constants**

| D.C. current in last radio stage in amperes | Applied D.C. voltage of last radio stage, in volts |
|---|---|
| 7.2 | 15.4 |
| **Input power to last radio stage, in kilowatts** | **Efficiency factor F of transmitter at operating power, in percent** |
| .111 | 53 |
| **Transmitter power output in kw by indirect method** | **RF transmission line meter reading** |
| [illegible] | 59 |

**8. Antenna**

| Antenna make and type No. | Number of sections | Power gain |
|---|---|---|
| [illegible] 6810-4 | 4 | 8.05 |

**Height of antenna radiation center above ground**

[illegible]

**Geographical coordinates of antenna (to nearest second)**

North latitude ° ' "  West Longitude ° ' "

[illegible]

**Description of antenna supporting structure**

SINGLE 50' GUYED MAST

**Overall height above ground of antenna supporting structure (without obstruction lighting)**

94'

**9. Transmission line**

| Make | Type No. | Description |
|---|---|---|
| [illegible] | [illegible] | W/A 2 MOR Z = 50 OHMS |
| **Size: (nominal inside transverse dimension) in inches** | **Length in feet** | **Radiated efficiency in percent for this length** |
| .615 O.D. | 135 | 93 |

**10. Modulation monitor**

| Make | Type No. |
|---|---|
| HEWLETT PACKARD | 8358 |

**11. Frequency measurements**

Give the following data on the checks of the frequency

| | Date and Time | Frequency measured by such agency or method |
|---|---|---|
| 1. | FEB 9, 1980 10:30 A.M. | 91,500,071.0 HZ |
| 2. | | |
| 3. | | |

Name of checking agency or method used

TRANSMITTER DEPT FREQUENCY CHECK [illegible]

[illegible] TO WWV 95 MHz

**12. In what respect, if a[illegible] from that described i[illegible] or in the permit?**

TRANSMITTER:

[illegible] 11-2-90

[illegible] 2% of 59 watts = 60

[illegible] 10.0 [illegible]

[illegible]

MODULATION MON[illegible]

[illegible] Power [illegible]

[illegible]

[illegible] GAIN OF 8.05 =

[illegible]

I certify that I represe[illegible] below and that I have [illegible] information and that i[illegible]

Signature A B C

(check appropriate box below)

☑ Technical Director ☐ Consultant

☐ Registered Professional Engineer ☐ Chief Operator

Date

Telephone No. (413) 538-2372

(include Area Code)

## Section II-C

**LICENSE APPLICATION ENGINEERING DATA**
TV BROADCAST

Name of applicant

**1. Facilities authorized in construction permit**

| Call letters | Channel No. | File No. of construction permit |
|---|---|---|
| | | |

Frequency _____ MHz

Carrier frequency
Visual _____ MHz
Aural _____ MHz

| Effective Radiated Power (visual) | Effective Radiated Power (aural) | Antenna height above average terrain |
|---|---|---|
| In dbk: | In dbk: | feet |
| In kw: | In kw: | |

**2. Station location (principal community)**

| State | City or town |
|---|---|
| | |

**3. Transmitter location**

| State | County |
|---|---|
| | |
| City or town | Street Address (or other identification) |
| | |

**4. Main studio location**

| State | County |
|---|---|
| | |
| City or town | Street address |
| | |

**5. Transmitters Installed**

Visual

| Make | Type No. | Rated power |
|---|---|---|
| | | In dbk:<br>In kw: |

Aural

| Make | Type No. | Rated power |
|---|---|---|
| | | In dbk:<br>In kw: |

Operating constants

Visual transmitter (while transmitting black)

| D.C. current in last radio stage, in amperes | Applied D.C. voltage of last radio stage, in volts |
|---|---|
| | |

| Transmitter power output (after vestigial sideband filter, if used, and after multiplexer, if combined)<br>In dbk:<br>In kw: | Multiplexer loss in db, if separate: | Input to transmission line in dbk: |
|---|---|---|
| | | |

| Transmission line power loss in db | Antenna input power in dbk: | Antenna power gain in db: | Effective radiated power<br>In dbk:<br>In kw: |
|---|---|---|---|
| | | | |

Attach as Exhibit No. complete information concerning the method of power output determination. If power is measured at output of multiplexer, so state.

Reading of power output meter (transmission line voltage, current or power; indicate which) while operating at authorized power:

Aural transmitter

| D. C. current in last radio stage, in amperes | Applied D. C. voltage of last radio stage, in volts |
|---|---|
| | |
| Plate input power to last radio stage in kilowatts | Efficiency factor F of transmitter at operating power, in percent |
| | |
| Transmitter power output<br>In dbk:<br>In kw: | RF transmission line meter reading |
| | |

**6. Antenna and transmission line**

| Antenna make and Type No. | Number of sections | Power gain in db |
|---|---|---|
| | | |

Antenna supporting structure

Overall height of antenna system above ground in feet

Geographical coordinates of antenna (to nearest second)
North latitude ° ' " West longitude ° ' "

If directional antenna is used, give full details including horizontal and vertical plane radiation patterns, as Exhibit No.

Is electrical or mechanical beam tilting employed? Yes ☐ No ☐
If so, describe fully in Exhibit No. , including horizontal and pertinent vertical radiation patterns.

Has antenna been altered to provide null fill-in? Yes ☐ No ☐
If so, describe fully in Exhibit No.

Transmission line

| Make | Type No. | Coaxial or waveguide |
|---|---|---|
| | | |

| Size (nominal inside transverse dimensions) in inches | Length in feet | Power loss in db for this length |
|---|---|---|
| | | |

Multiplexer

| Make | Type No. |
|---|---|
| | |

If auxiliary antenna or transmission line measures are provided, describe in Exhibit No.

**7. Modulation monitors**

(a) Visual monitor or monitoring equipment

| Make | Type No. (or describe in Exhibit No. ) |
|---|---|
| | |

(b) Aural monitor

| Make | Type No. |
|---|---|
| | |

## TV BROADCAST ENGINEERING DATA

**8. Frequency measurements**

The carrier frequencies have been measured. Describe in EXHIBIT _____, giving the date, method used for frequency measuring service employed, and the results obtained.

**9. Performance data - Visual transmitter**

a. Attach as EXHIBIT _____ data showing the following:
1. Overall attenuation versus frequency of the visual transmitter;
2. Field strength or voltage of the lower side-band for a modulating frequency of 1.25 MHz or greater, (including 3.58 MHz for color), and of the upper side-band for a modulating frequency of 4.75 MHz or greater;
3. A description of the equipment and technique used in making these measurements.

b. Attach as EXHIBIT _____ data demonstrating that the waveform of the transmitted signal conforms to that specified by the standards. Until the form of these measurements may be specified by the Commission, the character of this data is left to the discretion of the applicant.

c. Attach as EXHIBIT _____ a photograph of a test pattern taken from a receiver or monitor connected to the transmitter output.

d. Attach as EXHIBIT _____ data showing envelope delay characteristics of the radiated signal.

e. Attach as EXHIBIT _____ data showing the transfer characteristic between reference black and reference white levels.

f. If, after type acceptance, any changes have been made in the transmitter or associated equipment (filters, multiplexer, etc.) which could cause changes in its radiation products, attach as EXHIBIT _____ data showing attenuation of spurious and harmonic radiation.

**10. Performance data - Aural transmitter**

Attach as EXHIBIT _____ data, diagrams, and appropriate graphs together with description of measurement procedures and instruments with regard to the following: (All measurements shall be made with the equipment adjusted for normal program operation and shall include all circuits between the main studio microphone terminals and the antenna output, including telephone lines, preemphasis circuits and any equalizers employed except for microphones, and without compression if a compression amplifier is installed.)

a. Audio frequency response from 50 to 15,000 Hertz for approximately 25,50 and 100 percent modulation. Measurements shall be made on at least the following audio frequencies: 50, 100, 400, 1000, 5000, 10,000 and 15,000 Hertz. The frequency response measurements should normally be made without deemphasis; however, standard 75 microsecond deemphasis may be employed in the measuring equipment or system provided the accuracy of the deemphasis circuit is sufficient to insure the measured response is within the prescribed limits.

b. Audio frequency harmonic distortion for 25, 50 and 100 percent modulation for the fundamental frequencies of 50, 100, 400, 1000 and 5,000 Hertz. Audio frequency harmonics for 100 percent modulation for fundamental frequencies of 10,000 and 15,000 $Hert_z$. Measurements shall normally include harmonics to 30,000 $Hert_z$. The distortion measurements shall be made employing 75 microsecond deemphasis in the measuring equipment or system.

c. Output noise level (frequency modulation) in the band of 50 to 15,000 Hertz in decibels below the audio frequency level representing a frequency swing of 25 kilohertz. The noise measurements shall be made employing 75 microsecond deemphasis in the measuring equipment or system.

d. Output noise level (amplitude modulation) in the band of 50 to 15,000 Hertz in decibels below the level representing 100 percent amplitude modulation. The noise measurements shall be made employing 75 microsecond deemphasis in the measuring equipment or system.

e. If, after type acceptance, any changes have been made in the transmitter or associated equipment (filters, multiplexer, etc.) which could cause changes in its radiation products, attach as EXHIBIT _____ data showing attenuation of spurious and harmonic radiation.

**11.** In what respect, if any, does the apparatus constructed differ from that described in the application for construction permit or in the permit?

I certify that I represent the applicant in the capacity indicated below and that I have examined the foregoing statement of technical information and that it is true to the best of my knowledge and belief.

Date _____

Telephone No. _____ *(include Area Code)*

Signature _____ *(check appropriate box below)*

☐ Technical Director ☐ Chief Operator ☐ Registered Professional Engineer ☐ Consultant

## FCC NOTICE TO INDIVIDUALS REQUIRED BY THE PRIVACY ACT

The solicitation of personal information requested in this application is authorized by the Communications Act of 1934, as amended.

The principal purpose(s) for which the information will be used is to determine if the benefit requested is consistent with the public interest, convenience, and necessity.

The staff, consisting variously of attorneys, accountants, engineers, engineering technicians, and applications examiners, will use the information to evaluate and render a judgement as to whether to grant or deny the application.

If all the information requested is not provided, the application may be returned without action having been taken upon it or its processing may be delayed while a request is made to provide the missing information. Therefore, extreme care should be exercised in making certain that *all* necessary information is provided.

THE FOREGOING NOTICE IS REQUIRED BY THE PRIVACY ACT OF 1974, P.L. 93-579, DECEMBER 31, 1974, 5 U.S.C. 552a (e)(3).

THIS IS TO NOTIFY
YOU OF ACCEPTANCE
FOR FILING OF
APPLICATION
RECEIVED ON
09/20/82 FOR:
LICENSE TO COVER
CONSTRUCTION PERMIT

FREQUENCY: 91.5MHZ

THIS NOTICE DOES
NOT IMPLY GRANT OF
APPLICATION, OR
AUTHORITY TO
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OPERATE THIS
STATION. IN FUTURE
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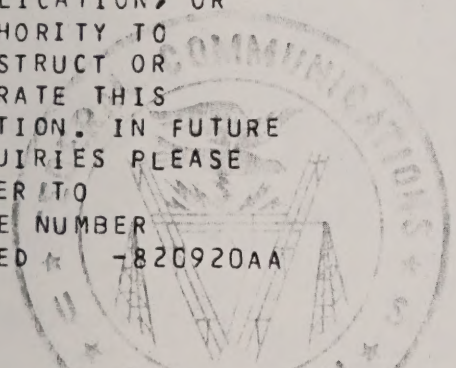
FILE NUMBER
BLED ★ -820920AA




FCC 372 (5/82) NOTIFICATION

COMMISSION
WASHINGTON, D.C. 20554

OFFICIAL BUSINESS
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DR. Paul Ryack
Health Center